

BCO = Brief Clinical Observation; CPC = Clinicopathologic Conference; E = Editorial; LE = Letter to the Editor; MSS = Medicine, Science, and Society

## Abscess

- Acute lumbosacral epidural abscess after percutaneous transluminal angioplasty (BCO); Wayne DA, Muizelaar JP: 478
- Prostatitis in chronic granulomatous disease (BCO); Zach TL: 353

## Acanthosis nigricans

- Prevalence of acanthosis nigricans in an unselected population; Stuart CA, Pate CJ, Peters EJ: 269

## Acquired immunodeficiency syndrome

- Acupuncture and acquired immunodeficiency syndrome (LE); Cheng TO: 489
- Cerebrospinal fluid from cognitively impaired patient with acquired immunodeficiency syndrome shows gp120-like neuronal killing *in vitro* (LE); Buzy JM, Brennen DE, Siegal FP, Ruff MR, Pert CB: 361
- Circulating anticoagulant in patients seropositive for human immunodeficiency virus (BCO); Tailan B, Roul C, Fuzibet J-G, Vinti H, Pesce A, Bayle J, Cassuto JP, Dujardin P: 238
- Clinical and basic advances in the antiretroviral therapy of human immunodeficiency virus infection; Yarchoan R, Mitsuya H, Broder S: 191
- Cocaine abuse and acquired immunodeficiency syndrome: a tale of two epidemics (E); Lerner WD: 661
- Course and prognosis of human immunodeficiency virus-associated nephropathy; Carbone L, D'Agati V, Cheng J-T, Appel GB: 389
- Fatal, disseminated pneumocystosis in a patient with acquired immunodeficiency syndrome receiving prophylactic aerosolized pentamidine; Hardy WD, Northfelt DW, Drake TA: 329
- Fluconazole treatment of cryptococcosis in patients with acquired immunodeficiency syndrome (BCO); Tozzi V, Bordini E, Galgani S, Leoni GC, Narciso P, Sette P, Visco G: 353
- Histoplasma capsulatum* polysaccharide antigen detection in diagnosis and management of disseminated histoplasmosis in patients with acquired immunodeficiency syndrome; Wheat LJ, Connolly-Stringfield P, Kohler RB, Frame PT, Gupta MR: 396
- Human immunodeficiency virus-associated thrombocytopenic purpura (LE); Toma E, Phaneuf D, Noel G, Ratner L: 245
- Human immunodeficiency virus transmission: is the integument a barrier? (LE); Landor M, Harish Z, Rubinstein A: 489
- Interferon and interferon inhibitor levels in patients infected with varicella-zoster virus, acquired immunodeficiency syndrome, acquired immunodeficiency syndrome-related complex, or Kaposi's sarcoma, and in normal individuals; Ambrus JL, Poiesz BJ, Lillie MA, Stadler J, Di Bernardino LA, Chadha KC: 405
- Lithium carbonate therapy for zidovudine-associated neutropenia in patients with acquired immunodeficiency syndrome (LE); Klutman NE, Roberts DE, Berman SM, Nakasato S, Wyle FA, Wishnow RM: 362
- Nephrotoxicity and hyperkalemia in patients with acquired immunodeficiency syndrome treated with pentamidine; Lachal M, Venuto RC: 260
- New-onset seizures associated with human immunodeficiency virus infection: causation and clinical features in 100 cases; Holtzman DM, Kaku DA, So YT: 173
- Phase I study of low-dose zidovudine and acyclovir in asymptomatic human immunodeficiency virus seropositive individuals; Hollander H, Lifson AR, Maha M, Blum MR, Rutherford GW, Nusinoff-Lehrman S: 628
- Pneumothorax in pleuropulmonary Kaposi's sarcoma related to acquired immunodeficiency syndrome (BCO); Floris C, Sulis ML, Bernasconi M, Turno R, Tedde A, Sulis E: 123

- Pulmonary Kaposi's sarcoma: clinical findings and results of therapy; Gill PS, Akil B, Colletti P, Rarick M, Loureiro C, Bernstein-Singer M, Krailo M, Levine AM: 57
- Recovery of *Strongyloides stercoralis* by bronchoalveolar lavage in a patient with acquired immunodeficiency syndrome (BCO); Schainberg L, Scheinberg MA: 486
- Strongyloides stercoralis* hyperinfection in the acquired immunodeficiency syndrome (LE); Neto VA, Pasternak J, Moreira AAB, Duarte MIS, Campos R, Braz LMA, Armignacco O: 602
- Survival following mechanical ventilation for *Pneumocystis carinii* pneumonia in patients with the acquired immunodeficiency syndrome: a different perspective; Efferen LS, Nadarajah D, Palat DS: 401

## Acupuncture

- Acupuncture and acquired immunodeficiency syndrome (LE); Cheng TO: 489

## Acyclovir

- Phase I study of low-dose zidovudine and acyclovir in asymptomatic human immunodeficiency virus seropositive individuals; Hollander H, Lifson AR, Maha M, Blum MR, Rutherford GW, Nusinoff-Lehrman S: 628

## Adenoma

- Apoplexy of a pituitary adenoma after dynamic testing with gonadotropin-releasing hormone; Arafah BM, Taylor HC, Salazar R, Saadi H, Selman WR: 103
- Preoperative lateralization of pituitary microadenomas by petrosal sinus sampling: utility in two patients with non-ACTH-secreting tumors; Frank SJ, Gesundheit N, Doppman JL, Miller DL, Merriam GR, Oldfield EH, Weintraub BD: 679

## Adrenal disease

- Preoperative lateralization of pituitary microadenomas by petrosal sinus sampling: utility in two patients with non-ACTH-secreting tumors; Frank SJ, Gesundheit N, Doppman JL, Miller DL, Merriam GR, Oldfield EH, Weintraub BD: 679
- Unusual case of postoperative adrenal hemorrhage (LE); Khardori R: 4

## Adrenocorticotrophic hormone

- Preoperative lateralization of pituitary microadenomas by petrosal sinus sampling: utility in two patients with non-ACTH-secreting tumors; Frank SJ, Gesundheit N, Doppman JL, Miller DL, Merriam GR, Oldfield EH, Weintraub BD: 679

## Adrenoleukodystrophy

- Adult-onset adrenoleukodystrophy manifesting as dementia (BCO); Panegyres PK, Goldswain P, Kakulas BA: 481

## Adult respiratory distress syndrome

- Mixed essential cryoglobulinemia and adult respiratory distress syndrome: a case report; Stagg MP, Lauber J, Michalski JP: 445

## Adverse effects

- Acupuncture and acquired immunodeficiency syndrome (LE); Cheng TO: 489
- Acute lumbosacral epidural abscess after percutaneous transluminal angioplasty (BCO); Wayne DA, Muizelaar JP: 478
- Acute pancreatitis induced by erythromycin (LE); Trimble GX, Gustave VV: 701
- Acute pulmonary edema caused by prolonged myocardial stunning after dipyridamole-thallium imaging; Lette J, Gagnon A, Waters D: 461
- Adverse reactions to griseofulvin in patients with circulating anti-SSA/Ro and SSB/La autoantibodies; Miyagawa S, Sakamoto K: 100
- Amanita poisoning (LE); Buchwald A, Klein AS: 702

- Amanita* poisoning: treatment and role of liver transplantation (LE); Duffy TJ, Vergeer PP: 244
- Aminoglycoside nephrotoxicity in obstructive jaundice: possible contribution by concomitantly administered corticosteroids (LE); Kishore BK, Desai TK: 245
- Apoplexy of a pituitary adenoma after dynamic testing with gonadotropin-releasing hormone; Arafah BM, Taylor HC, Salazar R, Saadi H, Selman WR: 103
- A review of the respiratory effects of smoking cocaine; Ettinger NA, Albin RJ: 664
- Arterial thrombosis associated with adjuvant chemotherapy for breast carcinoma: a Cancer and Leukemia Group B study; Wall JG, Weiss RB, Norton L, Perloff M, Rice MA, Korzun AH, Wood WC: 501
- Bleeding in outpatients treated with warfarin: relation to the prothrombin time and important remediable lesions; Landefeld CS, Rosenblatt MW, Goldman L: 153
- Ceftriaxone-induced granulopenia related to a peculiar mechanism of granulopoiesis inhibition; Rey D, Martin T, Albert A, Pasquali J-L: 591
- Central catheter infection: single-versus triple-lumen catheters (LE); Sherman RA, Hilton E: 2
- Chloramphenicol toxicity: 25 years of research; Yunis AA: 3-44N
- Cimetidine and adverse reactions: a meta-analysis of randomized clinical trials of short-term therapy; Richter JM, Colditz GA, Huse DM, Delea TE, Oster G: 278
- Clostridium difficile* colitis associated with ofloxacin therapy (BCO); Dan M, Samra Z: 479
- Cocaine abuse and acquired immunodeficiency syndrome: a tale of two epidemics (E); Lerner WD: 661
- Cocaine-associated acute myoglobinuric renal failure (LE); Guerin JM, Lustman C, Barbotin-Larrieu F: 248
- Comfrey herb tea-induced hepatic veno-occlusive disease; Bach N, Thung SN, Schaffner F: 97
- Cranial nerve deficit: a clue to the diagnosis of ethylene glycol poisoning; Palmer BF, Eigenbrodt EH, Henrich WL: 91
- Dapsone in the long-term treatment of temporal arteritis (LE); Demaziere A, Reinitz E: 3
- Decreased phenytoin levels in patients receiving chemotherapy; Grossman SA, Sheidler VR, Gilbert MR: 505
- Diltiazem-induced parkinsonism; Dick RS, Barold SS: 95
- Effect of bicarbonate administration on cardiac function (E); Ayus JC, Krothapalli RK: 5
- Eosinophilic meningitis associated with ciprofloxacin; Asperilla MO, Smego RA Jr: 589
- Exercise and hypoxia increase sickling in venous blood from an exercising limb in individuals with sickle cell trait; Martin TW, Weisman IM, Zeballos RJ, Stephenson SR: 48
- Fatal colchicine toxicity (LE); Spodick DH, Simons RJ, Varga J, Diaz A, Lange JM, Simons RJ, Langevitz P, Buskila D: 363
- Fatal, disseminated pneumocystosis in a patient with acquired immunodeficiency syndrome receiving prophylactic aerosolized pentamidine; Hardy WD, Northfelt DW, Drake TA: 329
- Fatal labetalol-induced hepatic injury; Douglas DD, Yang RD, Jensen P, Thiele DL: 235
- Group A streptococcal peritonitis associated with continuous ambulatory peritoneal dialysis (LE); Officer TP, Black J, Rotellar C, Winchester JF, Rakowski TA, Cavalieri SJ, Allais JM, Schlievert PM, Dworzack DL, Clark RB: 487
- Hepatotoxicity due to comfrey herb tea (LE); Ridker PM, McDermott WV: 701
- Hyperlipidemia after organ transplantation; Markell MS, Friedman EA: 5-61N

- Infectious disease management of adult leukemic patients undergoing chemotherapy: 1982 to 1986 experience at Stanford University Hospital; O'Hanley P, Easaw J, Rugo H, Easaw S: 605
- Labelalol hepatotoxicity (LE); Thiele DL, Bennett JC: 361
- Lithium carbonate therapy for zidovudine-associated neutropenia in patients with acquired immunodeficiency syndrome (LE); Klutman NE, Roberts DE, Berman SM, Nakasato S, Wyle FA, Wishnow RM: 362
- Major bleeding in outpatients treated with warfarin: incidence and prediction by factors known at the start of outpatient therapy; Landefeld CS, Goldman L: 144
- Metabolic and hemodynamic consequences of sodium bicarbonate administration in patients with heart disease; Bersin RM, Chatterjee K, Ariefi AI: 7
- Methyldopa-induced diarrhea: a case of iatrogenic diarrhea leading to request for nursing home placement (BCO); Gloth FM III, Busby MJ: 480
- Mucormycosis: association with deferoxamine therapy; Daly AL, Velazquez LA, Bradley SF, Kauffman CA: 468
- Myxedema coma associated with lithium therapy (BCO); Waldman SA, Park D: 355
- Nephrotoxicity and hyperkalemia in patients with acquired immunodeficiency syndrome treated with pentamidine; Lachaal M, Venuto RC: 260
- Nicotinic acid-associated myopathy (LE); Goldstein MR: 248
- Occult polymicrobial endocarditis with *Haemophilus parainfluenzae* (LE); Pitrak DL, Piazza S, Quintos-Melgar R, Palte SB, Lancaster DJ, Raucher B, Miller M, Mandel L: 487
- Pathologic sleepiness induced by caffeine; Regestein QR: 586
- Pentamidine-induced severe hyperkalemia (BCO); Peltz S, Hashmi S: 698
- Phenytin-induced acute respiratory failure with pulmonary eosinophilia; Mahatma M, Haponik EF, Nelson S, Lopez A, Summer WR: 93
- Placebo-controlled trial of intravenous diphenylhydantoin for short-term treatment of alcohol withdrawal seizures; Alldredge BK, Lowenstein DH, Simon RP: 645
- Pulmonary functional impairment from years of arc welding; Kilburn KH, Warshaw RH: 62
- Recurrence and specificity of nephrotic syndrome due to tolmetin (BCO); Tietjen DP: 354
- Rifampicin-induced pure red cell aplasia; Mariette X, Mitjavila MT, Moulinie JP, Bussel A, Brouet JC, Vainchenker W, Ferman JP: 459
- Risk factors for amphotericin B-associated nephrotoxicity; Fisher MA, Talbot GH, Maislin G, McKeon BP, Tynan KP, Strom BL: 547
- Sequential development of polycythemia vera and chronic myelocytic leukemia in a patient following radiation exposure from nuclear weapons tests (BCO); Weinberg JB: 121
- Severe neuropathy associated with low-dose recombinant interferon-alpha (BCO); Gastineau DA, Habermann TM, Hermann RC: 116
- Spinal cord infarction resulting from cardiac catheterization (BCO); Blankenship JC, Mickel S: 239
- Streptokinase therapy and cholesterol embolization (BCO); Ridker PM, Michel T: 357
- Subdural empyema after endoscopic sclerotherapy (BCO); Dewar TN, Thompson CE, Bass NM: 593
- Syncope with abrupt termination of exercise (BCO); Kapoor WN: 597
- Termination of magnet-unresponsive pacemaker endless loop tachycardia by carotid sinus massage (LE); Friart A: 1
- Trimethoprim-sulfamethoxazole-associated aseptic meningitis: case reports and review of the literature; Joffe AM, Farley JD, Linden D, Goldsand G: 332
- Upper extremity deep venous thrombosis: increased prevalence due to cocaine abuse; Lisse JR, Davis CP, Thurmond-Anderle ME: 457
- Warfarin resistance associated with nafcillin therapy (BCO); Fraser GL, Miller M, Kane K: 237
- Wine poisoning as a source of lead intoxication (BCO); Antonini G, Ferracuti S, Pennisi E, Monarca B: 238
- Alcohol**  
Hemochromatosis and infection: alcohol and iron, oysters and sepsis; Muench KH: 3-40N
- Nicotinic acid-associated myopathy (LE); Goldstein MR: 248
- Placebo-controlled trial of intravenous diphenylhydantoin for short-term treatment of alcohol withdrawal seizures; Alldredge BK, Lowenstein DH, Simon RP: 645
- Alkalosis**  
Primary lactic alkalosis (LE); Galla JH, Luke RG, Bersin RM, Ariefi AI: 250
- Amanita**  
Amanita poisoning (LE); Buchwald A, Klein AS: 702
- Amanita poisoning: treatment and role of liver transplantation (LE); Duffy TJ, Vergeer PP: 244
- Aminocaproic acid**  
Epsilon-aminocaproic acid in the reversal of consumptive coagulopathy with platelet sequestration in a vascular malformation of Klippel-Trenaunay syndrome; Poon M-C, Klobier R, Birdsall DC: 211
- Aminoglycosides**  
Aminoglycoside nephrotoxicity in obstructive jaundice: possible contribution by concomitantly administered corticosteroids (LE); Kishore BK, Desai TK: 245
- Ammonia**  
Possible role of *Campylobacter pylori* in idiopathic hyperammonemia (LE); Caldwell SH, Marshall BJ, Wagner JE Jr, Dick JD, Karp JE: 249
- Amphotericin B**  
Risk factors for amphotericin B-associated nephrotoxicity; Fisher MA, Talbot GH, Maislin G, McKeon BP, Tynan KP, Strom BL: 547
- Anal cancer**  
Combination of cisplatin plus fluoropyrimidine chemotherapy effective against liver metastases from carcinoma of the anal canal; Ajani JA, Carrasco CH, Jackson DE, Wallace S: 221
- Anaphylaxis**  
Analysis of plasma histamine levels in patients with mast cell disorders; Friedman BS, Steinberg S, Meggs J, Kaliner MA, Friari M, Metcalfe DD: 649
- Familial cases of Berger's disease and anaphylactoid purpura: more frequent than previously thought (LE); Levy M: 246
- Anastomosis**  
Recurrent cryptogenic hemoptysis associated with bronchial artery-pulmonary artery anastomoses and cystic lung disease; Panos RJ, Kumpe DA, Samara N, Petty TL: 683
- Anemia**  
Coexistence of porphyria cutanea tarda and autoimmune hemolytic anemia (BCO); Purcell HE, Triozzi PL: 243
- Erythrocyte membrane protein deficiencies in paroxysmal nocturnal hemoglobinuria; Schultz DR: 3-22N
- Exercise and hypoxia increase sickling in venous blood from an exercising limb in individuals with sickle cell trait; Martin TW, Weisman IM, Zeballos RJ, Stephenson SR: 48
- Non-altitude-related splenic infarction in a patient with sickle cell trait (BCO); Gitlin SD, Thompson CB: 697
- Sickle cell trait revisited; Harkness DR: 3-30N
- The anemia of chronic disease: spectrum of associated diseases in a series of unselected hospitalized patients; Cash JM, Sears DA: 638
- Aneurysm**  
Cardiovascular syphilis; Jackman JD Jr, Radolf JD: 425
- Spontaneous rupture of a renal artery aneurysm in polyarteritis nodosa: critical review of the literature and report of a case; Smith DL, Wernick R: 464
- Angina**  
A case of variant angina associated with eosinophilia; Hirakawa Y, Koyanagi S, Matsumoto T, Takeshita A, Nakamura M: 472
- Superior efficacy of propranolol versus nifedipine in double-component angina, as related to different influences on coronary vasomotility; DeCesare N, Bartorelli A, Fabbiochi F, Folli A, Loaldi A, Montorsi P, Polese A, Guazzi MD: 15
- Angioplasty**  
Acute lumbosacral epidural abscess after percutaneous transluminal angioplasty (BCO); Wayne DA, Muizelaar JP: 478
- Antibiotics**  
Antibiotic therapy for *Pseudomonas aeruginosa* bacteremia: outcome correlations in a prospective study of 200 patients; Hilf M, Yu VL, Sharp J, Zuravleff JJ, Korvick JA, Muder RR: 540
- Antimicrobial misuse in patients with positive blood cultures; Dunagan WC, Woodward RS, Medoff G, Gray JL III, Casabar E, Smith MD, Lawrenz CA, Spitznagel E: 253
- Cost-effectiveness of outpatient parenteral antibiotics: a review of the literature; Balinsky W, Nesbitt S: 301
- Infectious disease management of adult leukemic patients undergoing chemotherapy: 1982 to 1986 experience at Stanford University Hospital; O'Hanley P, Easaw J, Rugo H, Easaw S: 605
- Observations on spiraling empiricism: its causes, allure, and perils, with particular reference to antibiotic therapy; Kim JH, Gallis HA: 201
- Antibodies**  
Acquired functional protein S deficiency, cerebral venous thrombosis, and coumarin skin necrosis in association with antiphospholipid syndrome: report of two cases; Moreb J, Kitchens CS: 207
- Adverse reactions to griseofulvin in patients with circulating anti-SSA/Ro and SSB/La autoantibodies; Miyagawa S, Sakamoto K: 100
- Antiphospholipid antibodies and Sneddon's syndrome (BCO); Vargas JA, Yebra M, Pascual ML, Manzano L, Durantez A: 597
- Antiphospholipid antibody syndrome with right atrial thrombosis mimicking an atrial myxoma; Leventhal LJ, Borofsky MA, Bergey PD, Schumacher HR Jr: 111
- Clinical and immunologic features of livedo reticularis in lupus: a case-control study; Englert HJ, Loizou S, Derue GGM, Walport MJ, Hughes GRV: 408
- Clinical significance of anti-cardiolipin antibodies in systemic lupus (LE); Wernick R, Bush T, Kalunian K: 600
- Identification of an autoantibody to vascular endothelial cell-specific antigens in patients with systemic vasculitis; Brasile L, Kremer JM, Clarke JL, Cerilli J: 74
- Neurosyphilis and stroke in a patient with antibodies to the human immunodeficiency virus (BCO); Reid SE, Anzarut A: 119
- Anticardiolipin antibodies**  
Clinical and immunologic features of livedo reticularis in lupus: a case-control study; Englert HJ, Loizou S, Derue GGM, Walport MJ, Hughes GRV: 408
- Clinical significance of anti-cardiolipin antibodies in systemic lupus (LE); Wernick R, Bush T, Kalunian K: 600
- Antigens**  
*Histoplasma capsulatum* polysaccharide antigen detection in diagnosis and management of disseminated histoplasmosis in patients with acquired immunodeficiency syndrome; Wheat LJ, Connolly-Stringfield P, Kohler RB, Frame PT, Gupta MR: 396
- Identification of an autoantibody to vascular endothelial cell-specific antigens in patients with systemic vasculitis; Brasile L, Kremer JM, Clarke JL, Cerilli J: 74

- Low-antigen-content diet in the treatment of patients with mixed cryoglobulinemia; Ferri C, Pietrogrande M, Cecchetti R, Tavoni A, Cefalo A, Buzzetti G, Vitali C, Bombardieri S: 519
- Prospective evaluation of a *Candida* antigen detection test for invasive candidiasis in immunocompromised adult patients with cancer; Escuro RS, Jacobs M, Gerson SL, Machicao AR, Lazarus HM: 621
- Antiphospholipid antibodies**  
Acquired functional protein S deficiency, cerebral venous thrombosis, and coumarin skin necrosis in association with antiphospholipid syndrome: report of two cases; Moreb J, Kitchens CS: 207
- Antiphospholipid antibodies and Sneddon's syndrome (BCO); Vargas JA, Yebra M, Pascual ML, Manzano L, Durantez A: 597
- Antiphospholipid antibody syndrome with right atrial thrombosis mimicking an atrial myxoma; Leventhal LJ, Borofsky MA, Bergery PD, Schumacher HR Jr: 111
- Aortic valve**  
Cardiovascular syphilis; Jackman JD Jr, Radolf JD: 425
- Gastrointestinal bleeding in calcific aortic stenosis (LE); Gueron M, Sperberg A: 250
- Aplasia**  
Rifampicin-induced pure red cell aplasia; Mariette X, Mitjavila MT, Moulinie JP, Bussel A, Brouet JC, Vaichenker W, Femand JP: 459
- Apoplexy**  
Apoplexy of a pituitary adenoma after dynamic testing with gonadotropin-releasing hormone; Arafah BM, Taylor HC, Salazar R, Saadi H, Selman WR: 103
- Unusual case of postoperative adrenal hemorrhage (LE); Khardori R: 4
- Arc welding**  
Pulmonary functional impairment from years of arc welding; Kilburn KH, Warshaw RH: 62
- Arteritis**  
Dapsone in the long-term treatment of temporal arteritis (LE); Demaziere A, Reinitz E: 3
- Arthritis**  
Gout in the heart transplant recipient: physiologic puzzle and therapeutic challenge; Kahl LE, Thompson ME, Griffith BP: 289
- Inflammatory arthritis of the subtalar joint (BCO); Berger RG: 117
- Intra-articular orgein in osteoarthritis of the knee: a placebo-controlled efficacy, safety, and dosage comparison; McIlwain H, Silverfield JC, Cheatum DE, Pooley J, Taborn J, Ignaczak T, Multz CV: 295
- Successful management of *Mycoplasma hominis* septic arthritis involving a cementless prosthesis; Nylander N, Tan M, Newcombe DS: 348
- Atherosclerosis**  
Cholesterol and lipid disturbances in renal disease: the natural history of uremic dyslipidemia and the impact of hemodialysis and continuous ambulatory peritoneal dialysis; Avram MM, Fein PA, Antignani A, Mittman N, Mushnick RA, Lustig AR, Lapuz MH, Goldwasser P: 5-55N
- Similarities between glomerular sclerosis and atherosclerosis in human renal biopsy specimens: a role for lipoprotein glomerulopathy; Avram MM: 5-39N
- To what endpoint should cholesterol levels be lowered? Wolf RE: 5-75N
- Autoerythrocyte sensitization**  
Psychogenic purpura (autoerythrocyte sensitization): an unsolved dilemma; Ratnoff OD: 3-16N
- Autonomic neuropathy**  
Autonomic influence on cardiovascular performance in diabetic subjects; Roy TM, Peterson HR, Snider HL, Cyrus J, Broadstone VL, Fell RD, Rothchild AH, Samols E, Pfeifer MA: 382
- Azathioprine**  
Hyperlipidemia after organ transplantation; Markell MS, Friedman EA: 5-61N
- Bacterial infection**  
Antibiotic therapy for *Pseudomonas aeruginosa* bacteremia: outcome correlations in a prospective study of 200 patients; Hilt M, Yu VL, Sharp J, Zuravlev JJ, Korvick JA, Muder RR: 540
- Cardiovascular syphilis; Jackman JD Jr, Radolf JD: 425
- Clostridium difficile* colitis associated with ofloxacin therapy (BCO); Dan M, Samra Z: 479
- Ecthyma gangrenosum in the absence of *Pseudomonas* bacteremia in a bone marrow transplant recipient (BCO); Wolf JE, Liu HH, Rabinowitz LG: 595
- Group A streptococcal peritonitis associated with continuous ambulatory peritoneal dialysis (LE); Officer TP, Black J, Rotellar C, Winchester JF, Rakowski TA, Cavalieri SJ, Allais JM, Schlievert PM, Dworzack DL, Clark RB: 487
- Human ehrlichiosis associated with cerebrospinal fluid pleocytosis: a case report; Dimmitt DC, Fishbein DB, Dawson JE: 677
- Infectious disease management of adult leukemic patients undergoing chemotherapy: 1982 to 1986 experience at Stanford University Hospital; O'Hanley P, Easaw J, Rugo H, Easaw S: 605
- Neurosyphilis and stroke in a patient with antibodies to the human immunodeficiency virus (BCO); Reid SE, Anzart A: 119
- Occult polymicrobial endocarditis with *Haemophilus parainfluenzae* (LE); Pitrak DL, Piazza S, Quintos-Melgar R, Palte SB, Lancaster DJ, Raucher B, Miller M, Mandel L: 487
- Persistence of neurosyphilis despite multiple treatment regimens; Whiteside CM: 225
- Pneumococcal bacteremia during ciprofloxacin therapy for pneumococcal pneumonia (BCO); Cooper B, Lawlor M: 475
- Possible role of *Campylobacter pylori* in idiopathic hyperammonemia (LE); Caldwell SH, Marshall BJ, Wagner JE Jr, Dick JD, Karp JE: 249
- Rhabdomyolysis in pneumococcal sepsis (BCO); Naschitz JE, Yeshurun D, Shagrawi I: 479
- Successful management of *Mycoplasma hominis* septic arthritis involving a cementless prosthesis; Nylander N, Tan M, Newcombe DS: 348
- Berger's disease**  
Familial cases of Berger's disease and anaphylactoid purpura: more frequent than previously thought (LE); Levy M: 246
- Bicarbonate**  
Effect of bicarbonate administration on cardiac function (E); Ayus JC, Krothapalli RK: 5
- Metabolic and hemodynamic consequences of sodium bicarbonate administration in patients with heart disease; Bersin RM, Chatterjee K, Arieff AI: 7
- Biopsy**  
Similarities between glomerular sclerosis and atherosclerosis in human renal biopsy specimens: a role for lipoprotein glomerulopathy; Avram MM: 5-39N
- Bleeding**  
Bleeding in outpatients treated with warfarin: relation to the prothrombin time and important remediable lesions; Landefeld CS, Rosenblatt MW, Goldman L: 153
- Diffuse alveolar hemorrhage in autologous bone marrow transplant recipients; Robbins RA, Linder J, Stahl MG, Thompson AB III, Haire W, Kessinger A, Armitage JO, Arneson M, Woods G, Vaughan WP, Rennard SI: 511
- Gastrointestinal bleeding in calcific aortic stenosis (LE); Gueron M, Sperberg A: 250
- Major bleeding in outpatients treated with warfarin: incidence and prediction by factors known at the start of outpatient therapy; Landefeld CS, Goldman L: 144
- Recurrent cryptogenic hemoptysis associated with bronchial artery-pulmonary artery anastomoses and cystic lung disease; Panos RJ, Kumpe DA, Samara N, Petty TL: 683
- Spontaneous rupture of a renal artery aneurysm in polyarteritis nodosa: critical review of the literature and report of a case; Smith DL, Wernick R: 464
- The normal and morbid biology of fibrinogen; Dang CV, Bell WR, Shuman M: 567
- Transient acquired factor X deficiency: report of the use of activated clotting concentrate to control a life-threatening hemorrhage; Henson K, Files JC, Morrison FS: 583
- Unusual case of postoperative adrenal hemorrhage (LE); Khardori R: 4
- Blood pressure**  
Cardiac performance after reduction of myocardial hypertrophy; Schmieder RE, Messerli FH, Sturgill D, Garavaglia GE, Nunez BD: 22
- IgG myeloma with hyperviscosity presenting as malignant arterial hypertension (BCO); Rubio-Garcia R, Garcia-Diaz JdeD, Ortiz MC, Praga M: 119
- Syncope with abrupt termination of exercise (BCO); Kapoor WN: 597
- Bone disease**  
Granulomatous infiltration of the talus and abnormal vitamin D and calcium metabolism in a patient with sarcoidosis: successful treatment with hydroxychloroquine; DeSimone DP, Brilliant HL, Basile J, Bell NH: 694
- Heterotopic ossification pseudophlebitis; Yarkony GM, Lee MY, Green D, Roth EJ: 342
- Intra-articular orgein in osteoarthritis of the knee: a placebo-controlled efficacy, safety, and dosage comparison; McIlwain H, Silverfield JC, Cheatum DE, Pooley J, Taborn J, Ignaczak T, Multz CV: 295
- Brain cancer**  
Decreased phenytoin levels in patients receiving chemotherapy; Grossman SA, Sheidler VR, Gilbert MR: 505
- Breast cancer**  
Arterial thrombosis associated with adjuvant chemotherapy for breast carcinoma: a Cancer and Leukemia Group B study; Wall JG, Weiss RB, Norton L, Perloff M, Rice MA, Korzun AH, Wood WC: 501
- Bronchoalveolar lavage**  
Recovery of *Strongyloides stercoralis* by bronchoalveolar lavage in a patient with acquired immunodeficiency syndrome (BCO); Schainberg L, Scheinberg MA: 486
- Cachectin**  
Elevated tumor necrosis factor alpha and interleukin-6 serum levels as markers for complicated *Plasmodium falciparum* malaria; Kern P, Hemmer CJ, Van Damme J, Gruss H-J, Dietrich M: 139
- Tumor necrosis factor production during starvation (BCO); Vaisman N, Schattner A, Hahn T: 115
- Caffeine**  
Pathologic sleepiness induced by caffeine; Regestein QR: 586
- Calcium**  
Gastrointestinal bleeding in calcific aortic stenosis (LE); Gueron M, Sperberg A: 250
- Granulomatous infiltration of the talus and abnormal vitamin D and calcium metabolism in a patient with sarcoidosis: successful treatment with hydroxychloroquine; DeSimone DP, Brilliant HL, Basile J, Bell NH: 694
- Somatostatin analogue: use in the treatment of vipoma with hypercalcemia (BCO); Venkatesh S, Vassilopoulos-Sellin R, Samaan NA: 356
- Calcium antagonists**  
Calcium antagonists and acute renal failure; Russell JD, Churchill DN: 306
- Campylobacter**  
Possible role of *Campylobacter pylori* in idiopathic hyperammonemia (LE); Caldwell SH, Marshall BJ, Wagner JE Jr, Dick JD, Karp JE: 249
- Cancer**  
Arterial thrombosis associated with adjuvant chemotherapy for breast carcinoma: a Cancer and Leukemia Group B study; Wall JG, Weiss RB, Norton L, Perloff M, Rice MA, Korzun AH, Wood WC: 501



- Combination of cisplatin plus fluoropyrimidine chemotherapy effective against liver metastases from carcinoma of the anal canal; Ajani JA, Carrasco CH, Jackson DE, Wallace S: 221
- Complement abnormalities in multiple myeloma; Zurlo JJ, Schechter GP, Fries LF: 411
- Decreased phenytoin levels in patients receiving chemotherapy; Grossman SA, Sheidler VR, Gilbert MR: 505
- Granulocytic sarcoma: three unusual patients; Gittin RG, Scharfman WB, Burkart PT: 345
- Hem-onc: a modern parable; Loeb V Jr: 3-4N
- IgG myeloma with hyperviscosity presenting as malignant arterial hypertension (BCO); Rubio-Garcia R, Garcia-Diaz JdeD, Ortiz MC, Praga M: 119
- Pleural effusions and eosinophilia in a 63-year-old woman (CPC); 316
- Primary Hodgkin's lymphoma: an unusual cause of graft dysfunction after kidney transplantation; Oldhafer KJ, Bunzendahl H, Frei U, Kemnitz J, Vogt P, Pichlmayr R: 218
- Prospective evaluation of a *Candida* antigen detection test for invasive candidiasis in immunocompromised adult patients with cancer; Escuro RS, Jacobs M, Gerson SL, Machicao AR, Lazarus HM: 621
- Refractoriness to chemotherapy and poor survival related to abnormalities of chromosomes 17 and 7 in lymphoma; Cabanillas F, Pathak S, Grant G, Hagemister FB, McLaughlin P, Swan F, Rodriguez MA, Trujillo J, Cork A, Butler JJ, Katz R, Bourne S, Freireich EJ: 167
- Salvage therapy for relapsed or refractory non-Hodgkin's lymphoma utilizing autologous bone marrow transplantation; Vose JM, Armitage JO, Bierman PJ, Weisenburger DD, Hutchins M, Dowling MD, Moravec DF, Sorensen S, Okerbloom J, Bascom G, Howe D, Johnson PS, Langdon RM Jr, Mailliard J, Pevnick W, Westberg M, Kessinger A: 285
- Splenosis mimicking an intra-abdominal malignancy; White JD, West AN, Priebat DA: 687
- Synchronous colon and renal cancers: six cases of a clinical entity; O'Boyle KP, Kemeny N: 691
- Weight loss, anemia, elevated paraprotein levels, and renal failure in a 61-year-old man (CPC); 577
- Cancer and Leukemia Group B study**
- Arterial thrombosis associated with adjuvant chemotherapy for breast carcinoma: a Cancer and Leukemia Group B study; Wall JG, Weiss RB, Norton L, Perloff M, Rice MA, Korzun AH, Wood WC: 501
- Candida**
- Prospective evaluation of a *Candida* antigen detection test for invasive candidiasis in immunocompromised adult patients with cancer; Escuro RS, Jacobs M, Gerson SL, Machicao AR, Lazarus HM: 621
- Risk factors for nosocomial candidemia: a case-control study in adults without leukemia; Bross J, Talbot GH, Maislin G, Hurwitz S, Strom BL: 614
- Cand-Tec™**
- Prospective evaluation of a *Candida* antigen detection test for invasive candidiasis in immunocompromised adult patients with cancer; Escuro RS, Jacobs M, Gerson SL, Machicao AR, Lazarus HM: 621
- Cardiac arrest**
- Effect of bicarbonate administration on cardiac function (E); Ayus JC, Krothapalli RK: 5
- Metabolic and hemodynamic consequences of sodium bicarbonate administration in patients with heart disease; Bersin RM, Chatterjee K, Ariefi A: 7
- Pre-arrest morbidity and other correlates of survival after in-hospital cardiopulmonary arrest; George AL Jr, Folk BP III, Crecelius PL, Campbell WB: 28
- Cardiac disease**
- A case of variant angina associated with eosinophilia; Hirakawa Y, Koyanagi S, Matsumoto T, Takeshita A, Nakamura M: 472
- Acute pulmonary edema caused by prolonged myocardial stunning after dipyrindamole-thallium imaging; Lette J, Gagnon A, Waters D: 461
- Antiphospholipid antibody syndrome with right atrial thrombosis mimicking an atrial myxoma; Leventhal LJ, Borofsky MA, Bergey PD, Schumacher HR Jr: 111
- Autonomic influence on cardiovascular performance in diabetic subjects; Roy TM, Peterson HR, Snider HL, Cyrus J, Broadstone VL, Fell RD, Rothchild AH, Samols E, Pfeifer MA: 382
- Cardiac performance after reduction of myocardial hypertrophy; Schmieder RE, Messerli FH, Sturgill D, Garavaglia GE, Nunez BD: 22
- Cardiovascular syphilis; Jackman JD Jr, Radolf JD: 425
- Cholesterol and lipid disturbances in renal disease: the natural history of uremic dyslipidemia and the impact of hemodialysis and continuous ambulatory peritoneal dialysis; Avram MM, Fein PA, Antignani A, Mittman N, Mushnick RA, Lustig AR, Lapuz MH, Goldwasser P: 5-55N
- Coronary care unit triage decision aids: how do we know when they work? (E); Selker HP: 491
- Effect of bicarbonate administration on cardiac function (E); Ayus JC, Krothapalli RK: 5
- Gastrointestinal bleeding in calcific aortic stenosis (LE); Gueron M, Sperberg A: 250
- IgG myeloma with hyperviscosity presenting as malignant arterial hypertension (BCO); Rubio-Garcia R, Garcia-Diaz JdeD, Ortiz MC, Praga M: 119
- Metabolic and hemodynamic consequences of sodium bicarbonate administration in patients with heart disease; Bersin RM, Chatterjee K, Ariefi A: 7
- Mitral valve prolapse: is echocardiography yielding too little or too much to the practicing physician? (E); Coghlan HC: 367
- Noninvasive assessment of cardiomyopathy in normotensive diabetic patients between 20 and 50 years old; Bouchard A, Sanz N, Botvinick EH, Phillips N, Heilbron D, Byrd BF III, Karam JH, Schiller NB: 160
- Occult polymicrobial endocarditis with *Haemophilus parainfluenzae* (LE); Pitrac DL, Piazza S, Quintos-Melgar R, Palte SB, Lancaster DJ, Raucher B, Miller M, Mandel L: 487
- Possible association of cutaneous telangiectasia with cardiac myxoma (BCO); Bridges BF, Hector DA: 483
- Pre-arrest morbidity and other correlates of survival after in-hospital cardiopulmonary arrest; George AL Jr, Folk BP III, Crecelius PL, Campbell WB: 28
- Selecting the best triage rule for patients hospitalized with chest pain; Weingarten SR, Ermann B, Riedinger MS, Shah PK, Ellrodt AG: 494
- Sex hormones and lipoproteins in men; Kiel DP, Baron JA, Plymate SR, Chute CG: 35
- Similarities between glomerular sclerosis and atherosclerosis in human renal biopsy specimens: a role for lipoprotein glomerulopathy; Avram MM: 5-39N
- Spinal cord infarction resulting from cardiac catheterization (BCO); Blankenship JC, Mickel S: 239
- Superior efficacy of propranolol versus nifedipine in double-component angina, as related to different influences on coronary vasomotility; DeCesare N, Bartorelli A, Fabbiochi F, Folli A, Loaldi A, Montorsi P, Polese A, Guazzi MD: 15
- Syncope with abrupt termination of exercise (BCO); Kapoor WN: 597
- Termination of magnet-unresponsive pacemaker endless loop tachycardia by carotid sinus massage (LE); Friart A: 1
- To what endpoint should cholesterol levels be lowered? Wolf RE: 5-75N
- Usefulness of total 12-lead QRS voltage compared with other criteria for determining left ventricular hypertrophy in hypertrophic cardiomyopathy: analysis of 57 patients studied at necropsy; Dollar AL, Roberts WC: 377
- Utility of echocardiography in patients with suspected mitral valve prolapse; Hershman WY, Moskowitz MA, Marton KI, Balady GJ: 371
- Cardiomyopathy**
- Noninvasive assessment of cardiomyopathy in normotensive diabetic patients between 20 and 50 years old; Bouchard A, Sanz N, Botvinick EH, Phillips N, Heilbron D, Byrd BF III, Karam JH, Schiller NB: 160
- Usefulness of total 12-lead QRS voltage compared with other criteria for determining left ventricular hypertrophy in hypertrophic cardiomyopathy: analysis of 57 patients studied at necropsy; Dollar AL, Roberts WC: 377
- Cardiopulmonary resuscitation**
- Pre-arrest morbidity and other correlates of survival after in-hospital cardiopulmonary arrest; George AL Jr, Folk BP III, Crecelius PL, Campbell WB: 28
- Carmitine**
- Decreased phenytoin levels in patients receiving chemotherapy; Grossman SA, Sheidler VR, Gilbert MR: 505
- Carotid sinus massage**
- Termination of magnet-unresponsive pacemaker endless loop tachycardia by carotid sinus massage (LE); Friart A: 1
- Catheterization**
- Acute lumbosacral epidural abscess after percutaneous transluminal angioplasty (BCO); Wayne DA, Muizelaar JP: 478
- Central catheter infection: single- versus triple-lumen catheters (LE); Sherman RA, Hilton E: 2
- Spinal cord infarction resulting from cardiac catheterization (BCO); Blankenship JC, Mickel S: 239
- Ceftriaxone**
- Ceftriaxone-induced granulopenia related to a peculiar mechanism of granulopoiesis inhibition; Rey D, Martin T, Albert A, Pasquali J-L: 591
- Celiac disease**
- Challenge with gliadin induces eosinophil and mast cell activation in the jejunum of patients with celiac disease; Lavo B, Knutson L, Loof L, Odland B, Venge P, Hallgren R: 655
- Factor V inhibitor in celiac disease (BCO); Taillan B, Fuzibet J-G, Vinti H, Pesce A, Roul C, Bayle J, Dujardin P: 360
- Chemotherapy**
- Arterial thrombosis associated with adjuvant chemotherapy for breast carcinoma: a Cancer and Leukemia Group B study; Wall JG, Weiss RB, Norton L, Perloff M, Rice MA, Korzun AH, Wood WC: 501
- Decreased phenytoin levels in patients receiving chemotherapy; Grossman SA, Sheidler VR, Gilbert MR: 505
- Infectious disease management of adult leukemic patients undergoing chemotherapy: 1982 to 1986 experience at Stanford University Hospital; O'Hanley P, Easaw J, Rugo H, Easaw S: 605
- Chloramphenicol**
- Chloramphenicol toxicity: 25 years of research; Yunis AA: 3-44N
- Cholesterol**
- Cholesterol and lipid disturbances in renal disease: the natural history of uremic dyslipidemia and the impact of hemodialysis and continuous ambulatory peritoneal dialysis; Avram MM, Fein PA, Antignani A, Mittman N, Mushnick RA, Lustig AR, Lapuz MH, Goldwasser P: 5-55N
- Cholesterol and lipids in renal disease (E); Avram MM: 5-1N
- Extracorporeal LDL cholesterol removal: role of LDL-phoresis in combination with other



- hypolipidemic therapy to regress vascular disease; Saal SD, Gordon BR, Parker TS, Levine DM, Tyberg TI, Rubin AL: 5-68N
- Genetic differences in susceptibility to glomerular sclerosis: a role for lipids? Grond J, Muller EW, Weening JJ: 5-30N
- Glomerular structures and lipids in progressive renal disease; Moorhead JF, Wheeler DC, Varghese Z: 5-12N
- Hyperlipidemia after organ transplantation; Markell MS, Friedman EA: 5-61N
- Hyperlipidemia and glomerular sclerosis: an alternative viewpoint; Anderson S, King AJ, Brenner BM: 5-34N
- Hyperlipidemia of nephrosis: pathophysiologic role in progressive glomerular disease; Diamond JR: 5-25N
- Lipid abnormalities, renal failure, and parathyroid hormone; Massry SG, Akmal M: 5-42N
- Rationale and management of hyperlipidemia of the nephrotic syndrome; Grundy SM, Vega GL: 5-3N
- Serum lipids in patients with chronic renal failure on long-term, protein-restricted diets; Maschio G, Oldrizzi L, Rugiu C, Loschiavo C: 5-51N
- Sex hormones and lipoproteins in men; Kiel DP, Baron JA, Plymate SR, Chute CG: 35
- Similarities between glomerular sclerosis and atherosclerosis in human renal biopsy specimens: a role for lipoprotein glomerulopathy; Avram MM: 5-39N
- Streptokinase therapy and cholesterol embolization (BCO); Ridker PM, Michel T: 357
- The hyperlipidemia of the nephrotic syndrome; Appel GB, Valeri A, Appel AS, Blum C: 5-45N
- Therapeutic implications of lipid-lowering agents in the progression of renal disease; Keane WF, Kasiske BL, O'Donnell MP, Schmitz PG: 5-21N
- To what endpoint should cholesterol levels be lowered? Wolf RE: 5-75N
- Chromosomes**
- Refractoriness to chemotherapy and poor survival related to abnormalities of chromosomes 17 and 7 in lymphoma; Cabanillas F, Pathak S, Grant G, Hagemeister FB, McLaughlin P, Swan F, Rodriguez MA, Trujillo J, Cork A, Butler JJ, Katz R, Bourne S, Freireich EJ: 167
- Chronic granulomatous disease**
- Prostatitis in chronic granulomatous disease (BCO); Zach TL: 353
- Chronic myelocytic leukemia**
- Sequential development of polycythemia vera and chronic myelocytic leukemia in a patient following radiation exposure from nuclear weapons tests (BCO); Weinberg JB: 121
- Cimetidine**
- Cimetidine and adverse reactions: a meta-analysis of randomized clinical trials of short-term therapy; Richter JM, Golditz GA, Huse DM, Delea TE, Oster G: 278
- Ciprofloxacin**
- Eosinophilic meningitis associated with ciprofloxacin; Asperilla MO, Smego RA Jr: 589
- Pneumococcal bacteremia during ciprofloxacin therapy for pneumococcal pneumonia (BCO); Cooper B, Lawlor M: 475
- Cisplatin**
- Combination of cisplatin plus fluoropyrimidine chemotherapy effective against liver metastases from carcinoma of the anal canal; Ajani JA, Carrasco CH, Jackson DE, Wallace S: 221
- Decreased phenytoin levels in patients receiving chemotherapy; Grossman SA, Sheidler VR, Gilbert MR: 505
- Clinicopathologic Conferences**
- Acute abdomen and shock following a hernia repair in a 75-year-old woman; 85
- Asthma and eosinophilia in a 66-year-old woman; 439
- Fever and rash in a 70-year-old woman; 671
- Pleural effusions and eosinophilia in a 63-year-old woman; 316
- Weight loss, anemia, elevated paraprotein levels, and renal failure in a 61-year-old man; 577
- Clofibrate acid**
- Therapeutic implications of lipid-lowering agents in the progression of renal disease; Keane WF, Kasiske BL, O'Donnell MP, Schmitz PG: 5-21N
- Clostridium**
- Clostridium difficile* colitis associated with ofloxacin therapy (BCO); Dan M, Samra Z: 479
- Coagulopathy**
- Epsilon-aminocaproic acid in the reversal of consumptive coagulopathy with platelet sequestration in a vascular malformation of Klippel-Trenaunay syndrome; Poon M-C, Kloiber R, Birdsell DC: 211
- Cocaine**
- A review of the respiratory effects of smoking cocaine; Ettinger NA, Albin RJ: 664
- Cocaine abuse and acquired immunodeficiency syndrome: a tale of two epidemics (E); Lerner WD: 661
- Cocaine-associated acute myoglobinuric renal failure (LE); Guerin JM, Lustman C, Barbotin-Larrieu F: 248
- Upper extremity deep venous thrombosis: increased prevalence due to cocaine abuse; Lisse JR, Davis CP, Thurmond-Anderle ME: 457
- Colchicine**
- Fatal colchicine toxicity (LE); Spodick DH, Simons RJ, Varga J, Diaz A, Lange JM, Simons RJ, Langevitz P, Buskila D: 363
- Colitis**
- Acute abdomen and shock following a hernia repair in a 75-year-old woman (CPC); 85
- Clostridium difficile* colitis associated with ofloxacin therapy (BCO); Dan M, Samra Z: 479
- Colloid osmotic pressure**
- Acute renal failure precipitated by elevated colloid osmotic pressure (BCO); Rozich JD, Paul RV: 358
- Colon cancer**
- Synchronous colon and renal cancers: six cases of a clinical entity; O'Boyle KP, Kemeny N: 691
- Coma**
- Myxedema coma associated with lithium therapy (BCO); Waldman SA, Park D: 355
- Comfrey herb tea**
- Comfrey herb tea-induced hepatic veno-occlusive disease; Bach N, Thung SN, Schaffner F: 97
- Hepatotoxicity due to comfrey herb tea (LE); Ridker PM, McDermott WV: 701
- Communication**
- Portrait of the scientist as a frustrated writer; Schapira C, Schapira D: 434
- Complement**
- Complement abnormalities in multiple myeloma; Zurlo JJ, Schechter GP, Fries LF: 411
- Effect of long-term normalization of serum complement levels on the course of lupus nephritis; Laitman RS, Glicklich D, Sablay LB, Grayzel AI, Barland P, Bank N: 132
- Congestive heart failure**
- Effect of bicarbonate administration on cardiac function (E); Ayus JC, Krothapalli RK: 5
- Metabolic and hemodynamic consequences of sodium bicarbonate administration in patients with heart disease; Bersin RM, Chatterjee K, Arief AI: 7
- Coronary artery disease**
- Sex hormones and lipoproteins in men; Kiel DP, Baron JA, Plymate SR, Chute CG: 35
- Coronary care unit**
- Coronary care unit triage decision aids: how do we know when they work? (E); Selker HP: 491
- Selecting the best triage rule for patients hospitalized with chest pain; Weingarten SR, Ermann B, Riedinger MS, Shah PK, Ellrodt AG: 494
- Corticosteroids**
- Aminoglycoside nephrotoxicity in obstructive jaundice: possible contribution by concomitantly administered corticosteroids (LE); Kishore BK, Desai TK: 245
- Hyperlipidemia after organ transplantation; Markell MS, Friedman EA: 5-61N
- Cost-effectiveness**
- Cost-effectiveness of outpatient parenteral antibiotics: a review of the literature; Balinsky W, Nesbitt S: 301
- Coumarin**
- Acquired functional protein S deficiency, cerebral venous thrombosis, and coumarin skin necrosis in association with antiphospholipid syndrome: report of two cases; Moreb J, Kitchens CS: 207
- Cranial nerves**
- Cranial nerve deficit: a clue to the diagnosis of ethylene glycol poisoning; Palmer BF, Eigenbrodt EH, Henrich WL: 91
- Cryoglobulinemia**
- Low-antigen-content diet in the treatment of patients with mixed cryoglobulinemia; Ferri C, Pietrangeli M, Cecchetti R, Tavoni A, Cefalo A, Buzzetti G, Vitali C, Bombardieri S: 519
- Mixed essential cryoglobulinemia and adult respiratory distress syndrome: a case report; Stagg MP, Lauber J, Michalski JP: 445
- Cryptococcus**
- Fluconazole treatment of cryptococcosis in patients with acquired immunodeficiency syndrome (BCO); Tozzi V, Bordi E, Galgani S, Leoni GC, Narciso P, Sette P, Visco G: 353
- Cryptosporidium**
- Prevalence of cryptosporidiosis in patients undergoing endoscopy: evidence for an asymptomatic carrier state; Roberts WG, Green PHR, Ma J, Carr M, Ginsberg AM: 537
- Cultures**
- Antimicrobial misuse in patients with positive blood cultures; Dunagan WC, Woodward RS, Medoff G, Gray JL III, Casabar E, Smith MD, Lawrenz CA, Spitznagel E: 253
- Cushing's syndrome**
- Preoperative lateralization of pituitary microadenomas by petrosal sinus sampling: utility in two patients with non-ACTH-secreting tumors; Frank SJ, Gesundheit N, Doppman JL, Miller DL, Merriam GR, Oldfield EH, Weintraub BD: 679
- Cyclophosphamide**
- Marrow hypoplasia associated with a monoclonal CD8 large granular lymphocyte proliferation: reversal with cyclophosphamide and prednisone; Lust JA, Letendre L, Thibodeau SN: 214
- Cyclosporine**
- Hyperlipidemia after organ transplantation; Markell MS, Friedman EA: 5-61N
- Cysts**
- Recurrent cryptogenic hemoptysis associated with bronchial artery-pulmonary artery anastomoses and cystic lung disease; Panos RJ, Kumpe DA, Samara N, Petty TL: 683
- Cytomegalovirus**
- Recurrent Guillain-Barré syndrome after multiple exposures to cytomegalovirus; Donaghy M, Gray JA, Squier W, Kurtz JB, Higgins RM, Richardson AJ, Morris PJ: 339
- Danazol**
- Danazol; Donaldson VH: 3-49N
- Dapsone**
- Dapsone in the long-term treatment of temporal arteritis (LE); Demaziere A, Reinitz E: 3
- Decision-making**
- Coronary care unit triage decision aids: how do we know when they work? (E); Selker HP: 491
- Miss Alice and me: a lesson learned (LE); Hurwich B: 244
- Observations on spiraling empiricism: its causes, allure, and perils, with particular reference to antibiotic therapy; Kim JH, Galis HA: 201
- Selecting the best triage rule for patients hospitalized with chest pain; Weingarten SR, Ermann B, Riedinger MS, Shah PK, Ellrodt AG: 494
- The illusion of futility in clinical practice; Lantos JD, Singer PA, Walker RM, Gramelspacher GP, Shapiro GR, Sanchez-Gonzalez MA, Stocking CB, Miles SH, Siegler M: 81

# Deferoxamine

Mucormycosis: association with deferoxamine therapy; Daly AL, Velazquez LA, Bradley SF, Kauffman CA: 468

# Dementia

Adult-onset adrenoleukodystrophy manifesting as dementia (BCO); Panegyres PK, Goldswain P, Kakulas BA: 481

Cerebrospinal fluid from cognitively impaired patient with acquired immunodeficiency syndrome shows gp120-like neuronal killing *in vitro* (LE); Buzy JM, Brennen DE, Siegal FP, Ruff MR, Pert CB: 361

# Dermatologic disorders

Antiphospholipid antibodies and Sneddon's syndrome (BCO); Vargas JA, Yebra M, Pascual ML, Manzano L, Durantez A: 597

Ecthyma gangrenosum in the absence of *Pseudomonas* bacteremia in a bone marrow transplant recipient (BCO); Wolf JE, Liu HH, Rabinowitz LG: 595

Fever and rash in a 70-year-old woman (CPC); 671  
Possible association of cutaneous telangiectasia with cardiac myxoma (BCO); Bridges BF, Hector DA: 483

Prevalence of acanthosis nigricans in an unselected population; Stuart CA, Pate CJ, Peters EJ: 269

# Diabetes

Autonomic influence on cardiovascular performance in diabetic subjects; Roy TM, Peterson HR, Snider HL, Cyrus J, Broadstone VL, Fell RD, Rothchild AH, Samols E, Pfeifer MA: 382

Characteristics of non-insulin-dependent diabetic patients with secondary failure to oral antidiabetic therapy; Groop L, Schalin C, Franssila-Kallunki A, Widen E, Ekstrand A, Eriksson J: 183

Lack of glucose elevation after simulated tube feeding with a low-carbohydrate, high-fat enteral formula in patients with type I diabetes; Peters AL, Davidson MB, Isaac RM: 178

Noninvasive assessment of cardiomyopathy in normotensive diabetic patients between 20 and 50 years old; Bouchard A, Sanz N, Botvinick EH, Phillips N, Heilbron D, Byrd BF III, Karam JH, Schiller NB: 160

One particular leviathan (LE); Davison S, LaCombe MA: 365

# Diagnostics

Assessment of tissue iron overload by nuclear magnetic resonance imaging; Johnston DL, Rice L, Vick GW III, Hedrick TD, Rokey R: 40

Cranial nerve deficit: a clue to the diagnosis of ethylene glycol poisoning; Palmer BF, Eigenbrodt EH, Henrich WL: 91

Detection of X-linked lymphoproliferative disease using molecular and immunovirologic markers; Purtillo DT, Grierson HL, Ochs H, Skare J: 421

*Histoplasma capsulatum* polysaccharide antigen detection in diagnosis and management of disseminated histoplasmosis in patients with acquired immunodeficiency syndrome; Wheat LJ, Connolly-Stringfield P, Kohler RB, Frame PT, Gupta MR: 396

Mitral valve prolapse: is echocardiography yielding too little or too much to the practicing physician? (E); Coghlan HC: 367

Prospective evaluation of a *Candida* antigen detection test for invasive candidiasis in immunocompromised adult patients with cancer; Escuro RS, Jacobs M, Gerson SL, Machicao AR, Lazarus HM: 621

Splenic enlargement and Traube's space: how useful is percussion? Barkun AN, Camus M, Meagher T, Green L, Coupal L, De Stempel J, Grover SA: 562

Usefulness of total 12-lead QRS voltage compared with other criteria for determining left ventricular hypertrophy in hypertrophic cardiomyopathy: analysis of 57 patients studied at necropsy; Dollar AL, Roberts WC: 377

Utility of echocardiography in patients with suspected mitral valve prolapse; Hershman WY, Moskowitz MA, Marton KI, Balady GJ: 371

# Dialysis

Cholesterol and lipid disturbances in renal disease: the natural history of uremic dyslipidemia and the impact of hemodialysis and continuous ambulatory peritoneal dialysis; Avram MM, Fein PA, Antignani A, Mittman N, Mushnick RA, Lustig AR, Lapuz MH, Goldwasser P: 5-55N

Effect of bicarbonate administration on cardiac function (E); Ayus JC, Krothapalli RK: 5

Group A streptococcal peritonitis associated with continuous ambulatory peritoneal dialysis (LE); Officer TP, Black J, Rotellar C, Winchester JF, Rakowski TA, Cavalieri SJ, Allais JM, Schlievert PM, Dworack DL, Clark RB: 487

Miss Alice and me: a lesson learned (LE); Hurwich B: 244

# Diarrhea

Methyldopa-induced diarrhea: a case of iatrogenic diarrhea leading to request for nursing home placement (BCO); Gloth FM III, Busby MJ: 480

# Diet

Low-antigen-content diet in the treatment of patients with mixed cryoglobulinemia; Ferri C, Pietrogrande M, Cecchetti R, Tavoni A, Cefalo A, Buzzetti G, Vitali C, Bombardieri S: 519

Serum lipids in patients with chronic renal failure on long-term, protein-restricted diets; Maschio G, Oldrizzi L, Rugiu C, Loschiavo C: 5-51N

# Diltiazem

Calcium antagonists and acute renal failure; Russell JD, Churchill DN: 306  
Diltiazem-induced parkinsonism; Dick RS, Barold SS: 95

# Diphenylhydantoin

Placebo-controlled trial of intravenous diphenylhydantoin for short-term treatment of alcohol withdrawal seizures; Alldredge BK, Lowenstein DH, Simon RP: 645

# Dipyridamole

Acute pulmonary edema caused by prolonged myocardial stunning after dipyridamole-thallium imaging; Lette J, Gagnon A, Waters D: 461

# Drug abuse

A review of the respiratory effects of smoking cocaine; Ettinger NA, Albin RJ: 664

Cocaine abuse and acquired immunodeficiency syndrome: a tale of two epidemics (E); Lerner WD: 661

Cocaine-associated acute myoglobinuric renal failure (LE); Guerin JM, Lustman C, Barbotin-Larrieu F: 248

Occult polymicrobial endocarditis with *Haemophilus parainfluenzae* (LE); Pitrak DL, Piazza S, Quintos-Melgar R, Palte SB, Lancaster DJ, Raucher B, Miller M, Mandel L: 487

Upper extremity deep venous thrombosis: increased prevalence due to cocaine abuse; Lisse JR, Davis CP, Thurmond-Anderle ME: 457

# Drug interactions

Warfarin resistance associated with nafcillin therapy (BCO); Fraser GL, Miller M, Kane K: 237

# Echocardiography

Mitral valve prolapse: is echocardiography yielding too little or too much to the practicing physician? (E); Coghlan HC: 367

Utility of echocardiography in patients with suspected mitral valve prolapse; Hershman WY, Moskowitz MA, Marton KI, Balady GJ: 371

# Ecthyma gangrenosum

Ecthyma gangrenosum in the absence of *Pseudomonas* bacteremia in a bone marrow transplant recipient (BCO); Wolf JE, Liu HH, Rabinowitz LG: 595

# Edema

Acute pulmonary edema caused by prolonged myocardial stunning after dipyridamole-thallium imaging; Lette J, Gagnon A, Waters D: 461

# Education

Miss Alice and me: a lesson learned (LE); Hurwich B: 244  
Spectrum of diseases for resident education in internal medicine (LE); Rosner F: 601

The illusion of futility in clinical practice; Lantos JD, Singer PA, Walker RM, Gramelspacher GP, Shapiro GR, Sanchez-Gonzalez MA, Stocking CB, Miles SH, Siegler M: 81

# Ehrlichia

Human ehrlichiosis associated with cerebrospinal fluid pleocytosis: a case report; Dimmitt DC, Fishbein DB, Dawson JE: 677

# Electrocardiography

Usefulness of total 12-lead QRS voltage compared with other criteria for determining left ventricular hypertrophy in hypertrophic cardiomyopathy: analysis of 57 patients studied at necropsy; Dollar AL, Roberts WC: 377

# Embolism

Streptokinase therapy and cholesterol embolization (BCO); Ridker PM, Michel T: 357

# Empiricism

Observations on spiraling empiricism: its causes, allure, and perils, with particular reference to antibiotic therapy; Kim JH, Gallis HA: 201

# Empyema

Subdural empyema after endoscopic sclerotherapy (BCO); Dewar TN, Thompson CE, Bass NM: 593

# EN-8715

Lack of glucose elevation after simulated tube feeding with a low-carbohydrate, high-fat enteral formula in patients with type I diabetes; Peters AL, Davidson MB, Isaac RM: 178

# Endocarditis

Occult polymicrobial endocarditis with *Haemophilus parainfluenzae* (LE); Pitrak DL, Piazza S, Quintos-Melgar R, Palte SB, Lancaster DJ, Raucher B, Miller M, Mandel L: 487

# Endoscopy

Prevalence of cryptosporidiosis in patients undergoing endoscopy: evidence for an asymptomatic carrier state; Roberts WG, Green PHR, Ma J, Carr M, Ginsberg AM: 537  
Subdural empyema after endoscopic sclerotherapy (BCO); Dewar TN, Thompson CE, Bass NM: 593

# Ensure HN

Lack of glucose elevation after simulated tube feeding with a low-carbohydrate, high-fat enteral formula in patients with type I diabetes; Peters AL, Davidson MB, Isaac RM: 178

# Eosinophils

A case of variant angina associated with eosinophilia; Hirakawa Y, Koyanagi S, Matsumoto T, Takeshita A, Nakamura M: 472  
Asthma and eosinophilia in a 66-year-old woman (CPC); 439

Challenge with gliadin induces eosinophil and mast cell activation in the jejunum of patients with celiac disease; Lavo B, Knutson L, Loof L, Odland B, Venge P, Hallgren R: 655

Eosinophilic meningitis associated with ciprofloxacin; Asperilla MO, Smego RA Jr: 589

Phenytoin-induced acute respiratory failure with pulmonary eosinophilia; Mahatma M, Haponik EF, Nelson S, Lopez A, Summer WR: 93

# Erythrocytes

Erythrocyte membrane protein deficiencies in paroxysmal nocturnal hemoglobinuria; Schultz DR: 3-22N

Psychogenic purpura (autoerythrocyte sensitization): an unsolved dilemma; Ratnoff OD: 3-16N

# Erythromycin

Acute pancreatitis induced by erythromycin (LE); Trimble GJ, Gumaste VV: 701

# Erythropoietin

Polycythemia secondary to hepatic hemangioma with abnormal secretion of erythropoietin (BCO); Taillon B, Sanderson F, Fuzibet JG, Vinti H, Pesce A, Dujardin P: 700

# Estradiol

Sex hormones and lipoproteins in men; Kiel DP, Baron JA, Plymate SR, Chute CG: 35

# Ethics

The illusion of futility in clinical practice; Lantos JD, Singer PA, Walker RM, Gramelspacher GP, Shapiro GR, Sanchez-Gonzalez MA, Stocking CB, Miles SH, Siegler M: 81

**Ethylene glycol**

Cranial nerve deficit: a clue to the diagnosis of ethylene glycol poisoning; Palmer BF, Eigenbrodt EH, Henrich WL: 91

**Exercise**

Autonomic influence on cardiovascular performance in diabetic subjects; Roy TM, Peterson HR, Snider HL, Cyrus J, Broadstone VL, Fell RD, Rothchild AH, Samols E, Pfeifer MA: 382

Exercise and hypoxia increase sickling in venous blood from an exercising limb in individuals with sickle cell trait; Martin TW, Weisman IM, Zeballos RJ, Stephenson SR: 48

Syncope with abrupt termination of exercise (BCO); Kapoor WN: 597

**Factor V**

Factor V inhibitor in celiac disease (BCO); Taillan B, Fuzibet J-G, Vinti H, Pesce A, Roul C, Bayle J, Dujardin P: 360

**Factor X**

Transient acquired factor X deficiency: report of the use of activated clotting concentrate to control a life-threatening hemorrhage; Henson K, Files JC, Morrison FS: 583

**Familial Mediterranean fever**

Fatal colchicine toxicity (LE); Spodick DH, Simons RJ, Varga J, Diaz A, Lange JM, Simons RJ, Langevitz P, Buskila D: 363

**Fever of unknown origin**

Takayasu's arteritis as a cause of fever of unknown origin (BCO); Wu Y-J, Martin B, Ong K, Klein NC, Cunha BA: 476

**Fibrinogen**

The normal and morbid biology of fibrinogen; Dang CV, Bell WR, Shuman M: 567

**Fibrosis**

Progressive systemic sclerosis sine scleroderma presenting as pulmonary interstitial fibrosis; Lomeo RM, Cornella RJ, Schabel SI, Silver RM: 525

**Fibrositis**

Treatment of fibrositis with fluoxetine hydrochloride (Prozac®) (BCO); Geller SA: 594

**Fluconazole**

Fluconazole treatment of cryptococcosis in patients with acquired immunodeficiency syndrome (BCO); Tozzi V, Bordini E, Galgani S, Leoni GC, Narciso P, Sette P, Visco G: 353

**Fluoropyrimidine**

Combination of cisplatin plus fluoropyrimidine chemotherapy effective against liver metastases from carcinoma of the anal canal; Ajani JA, Carrasco CH, Jackson DE, Wallace S: 221

**Fluoxetine**

Treatment of fibrositis with fluoxetine hydrochloride (Prozac®) (BCO); Geller SA: 594

**Fungal infection**

Amanita poisoning (LE); Buchwald A, Klein AS: 702

Amanita poisoning: treatment and role of liver transplantation (LE); Duffy TJ, Vergeer PP: 244

Fluconazole treatment of cryptococcosis in patients with acquired immunodeficiency syndrome (BCO); Tozzi V, Bordini E, Galgani S, Leoni GC, Narciso P, Sette P, Visco G: 353

*Histoplasma capsulatum* polysaccharide antigen detection in diagnosis and management of disseminated histoplasmosis in patients with acquired immunodeficiency syndrome; Wheat LJ, Connolly-Stringfield P, Kohler RB, Frame PT, Gupta MR: 396

Infectious disease management of adult leukemic patients undergoing chemotherapy: 1982 to 1986 experience at Stanford University Hospital; O'Hanley P, Easaw J, Rugo H, Easaw S: 605

Mucormycosis: association with deferoxamine therapy; Daly AL, Velazquez LA, Bradley SF, Kauffman CA: 468

Prospective evaluation of a *Candida* antigen detection test for invasive candidiasis in immunocompromised adult patients with cancer; Escuro RS, Jacobs M, Gerson SL, Machicao AR, Lazarus HM: 621

Risk factors for amphotericin B-associated nephrotoxicity; Fisher MA, Talbot GH, Maislin G, McKeon BP, Tynan KP, Strom BL: 547

Risk factors for nosocomial candidemia: a case-control study in adults without leukemia; Bross J, Talbot GH, Maislin G, Hurwitz S, Strom BL: 614

**Futile therapy**

The illusion of futility in clinical practice; Lantos JD, Singer PA, Walker RM, Gramelspacher GP, Shapiro GR, Sanchez-Gonzalez MA, Stocking CB, Miles SH, Siegler M: 81

**Gammaglobulin**

Conversion of systemic lupus erythematosus to common variable hypogammaglobulinemia; Baum CG, Chiorazzi N, Frankel S, Shepherd GM: 449

**Gastrointestinal disease**

Acute abdomen and shock following a hernia repair in a 75-year-old woman (CPC): 85

Acute pancreatitis induced by erythromycin (LE); Trimble GX, Gumaste VV: 701

Challenge with gliadin induces eosinophil and mast cell activation in the jejunum of patients with celiac disease; Lavo B, Knutson L, Loof L, Odland B, Venge P, Hallgren R: 655

*Clostridium difficile* colitis associated with ofloxacin therapy (BCO); Dan M, Samra Z: 479

Combination of cisplatin plus fluoropyrimidine chemotherapy effective against liver metastases from carcinoma of the anal canal; Ajani JA, Carrasco CH, Jackson DE, Wallace S: 221

Factor V inhibitor in celiac disease (BCO); Taillan B, Fuzibet J-G, Vinti H, Pesce A, Roul C, Bayle J, Dujardin P: 360

Gastrointestinal bleeding in calcific aortic stenosis (LE); Gueron M, Sperberg A: 250

Group A streptococcal peritonitis associated with continuous ambulatory peritoneal dialysis (LE); Officer TP, Black J, Rotellar C, Winchester JF, Rakowski TA, Cavalieri SJ, Allais JM, Schlievert PM, Dworzack DL, Clark RB: 487

Methyldopa-induced diarrhea: a case of iatrogenic diarrhea leading to request for nursing home placement (BCO); Gloth FM III, Busby MJ: 480

Possible role of *Campylobacter pylori* in idiopathic hyperammonemia (LE); Caldwell SH, Marshall BJ, Wagner JE Jr, Dick JD, Karp JE: 249

Prevalence of cryptosporidiosis in patients undergoing endoscopy: evidence for an asymptomatic carrier state; Roberts WG, Green PHR, Ma J, Carr M, Ginsberg AM: 537

Prospective study of the standard meal provocative test in Zollinger-Ellison syndrome; Frucht H, Howard JM, Stark HA, McCarthy DM, Maton PN, Gardner JD, Jensen RT: 528

Somatostatin analogue: use in the treatment of vipoma with hypercalcemia (BCO); Venkatesh S, Vassilopoulos-Sellin R, Samaan NA: 356

Splenosis mimicking an intra-abdominal malignancy; White JD, West AN, Priebat DA: 687

Synchronous colon and renal cancers: six cases of a clinical entity; O'Boyle KP, Kemeny N: 691

**Genetic abnormality**

Adult-onset adrenoleukodystrophy manifesting as dementia (BCO); Panegyres PK, Goldswain P, Kakulas BA: 481

Detection of X-linked lymphoproliferative disease using molecular and immunovirologic markers; Purtillo DT, Grierson HL, Ochs H, Skare J: 421

Familial cases of Berger's disease and anaphylactoid purpura: more frequent than previously thought (LE); Levy M: 246

Fatal colchicine toxicity (LE); Spodick DH, Simons RJ, Varga J, Diaz A, Lange JM, Simons RJ, Langevitz P, Buskila D: 363

Genetic differences in susceptibility to glomerular sclerosis: a role for lipids? Grond J, Muller EW, Weening JJ: 5-30N

Hemochromatosis and infection: alcohol and iron, oysters and sepsis; Muench KH: 3-40N

Prostatitis in chronic granulomatous disease (BCO); Zach TL: 353

Refractoriness to chemotherapy and poor survival related to abnormalities of chromosomes 17 and 7 in lymphoma; Cabanillas F, Pathak S, Grant G, Hagemaster FB, McLaughlin P, Swan F, Rodriguez MA, Trujillo J, Cork A, Butler JJ, Katz R, Bourne S, Freireich EJ: 167

Sickle cell trait revisited; Harkness DR: 3-30N

**Gliadin**

Challenge with gliadin induces eosinophil and mast cell activation in the jejunum of patients with celiac disease; Lavo B, Knutson L, Loof L, Odland B, Venge P, Hallgren R: 655

**Glomerulosclerosis**

Course and prognosis of human immunodeficiency virus-associated nephropathy; Carbone L, D'Agati V, Cheng J-T, Appel GB: 389

Genetic differences in susceptibility to glomerular sclerosis: a role for lipids? Grond J, Muller EW, Weening JJ: 5-30N

Hyperlipidemia and glomerular sclerosis: an alternative viewpoint; Anderson S, King AJ, Brenner BM: 5-34N

Similarities between glomerular sclerosis and atherosclerosis in human renal biopsy specimens: a role for lipoprotein glomerulopathy; Avram MM: 5-39N

**Glucose**

Lack of glucose elevation after simulated tube feeding with a low-carbohydrate, high-fat enteral formula in patients with type I diabetes; Peters AL, Davidson MB, Isaac RM: 178

**Gonadotropin-releasing hormone**

Apoplexy of a pituitary adenoma after dynamic testing with gonadotropin-releasing hormone; Arafah BM, Taylor HC, Salazar R, Saadi H, Selman WR: 103

**Gout**

Gout in the heart transplant recipient: physiologic puzzle and therapeutic challenge; Kahl LE, Thompson ME, Griffith BP: 289

**gp120**

Cerebrospinal fluid from cognitively impaired patient with acquired immunodeficiency syndrome shows gp120-like neuronal killing *in vitro* (LE); Buzy JM, Brenneman DE, Siegal FP, Ruff MR, Pert CB: 361

**Granulocytes**

Ceftriaxone-induced granulopenia related to a peculiar mechanism of granulopoiesis inhibition; Rey D, Martin T, Albert A, Pasquai J-L: 591

Granulocytic sarcoma: three unusual patients; Gittlin RG, Scharfman WB, Burkart PT: 345

Lithium carbonate therapy for zidovudine-associated neutropenia in patients with acquired immunodeficiency syndrome (LE); Klutman NE, Roberts DE, Berman SM, Nakasato S, Wyle FA, Wishnow RM: 362

**Graves' disease**

Graves' disease: an analysis of thyroid hormone levels and hyperthyroid signs and symptoms; Trzepacz PT, Klein I, Roberts M, Greenhouse J, Levey GS: 558

Treatment of Graves' disease and the course of ophthalmopathy; Sridama V, DeGroot LJ: 70

**Griseofulvin**

Adverse reactions to griseofulvin in patients with circulating anti-SSA/Ro and SSB/La autoantibodies; Miyagawa S, Sakamoto K: 100

**Guillain-Barre syndrome**

Recurrent Guillain-Barre syndrome after multiple exposures to cytomegalovirus; Donaghy M, Gray JA, Squier W, Kurtz JB, Higgins RM, Richardson AJ, Morris PJ: 339

**Haemophilus**

Occult polymicrobial endocarditis with *Haemophilus parainfluenzae* (LE); Pitak DL, Piazza S, Quintos-Melgar R, Palte SB, Lancaster DJ, Raucher B, Miller M, Mandel L: 487

**Harrington, William J.**

Abnormalities of von Willebrand factor multimers in thrombotic thrombocytopenic purpura and the hemolytic-uremic syndrome; Moake JL, McPherson PD: 3-9N



- Chloramphenicol toxicity: 25 years of research; Yunis AA: 3-44N
- Danazol; Donaldson VH: 3-49N
- Erythrocyte membrane protein deficiencies in paroxysmal nocturnal hemoglobinuria; Schultz DR: 3-22N
- Hemochromatosis and infection: alcohol and iron, oysters and sepsis; Muench KH: 3-40N
- Hem-onc: a modern parable; Loeb V Jr: 3-4N
- Iron metabolism: a 40-year overview; Brown EB: 3-35N
- Psychogenic purpura (autoerythrocyte sensitization): an unsolved dilemma; Ratnoff OD: 3-16N
- Sickle cell trait revisited; Harkness DR: 3-30N
- William J. Harrington: a biographic note and tribute; Award WM Jr, Fishman LM: 3-2N
- William J. Harrington and medicine in Latin America; Monge C Carlos: 3-7N
- William J. Harrington Symposium: 3-1N
- Health care**
- Evaluating health-care needs of the poor: a community-oriented approach; Hubbell FA, Waitzkin H, Mishra SI, Dombrink J: 127
- Trying to see the doctor: an American nightmare (E); Michael M III: 125
- Hemangioma**
- Polycythemia secondary to hepatic hemangioma with abnormal secretion of erythropoietin (BCO); Taillon B, Sanderson F, Fuzibet JG, Vinti H, Pesce A, Dujardin P: 700
- Hematologic disease**
- Abnormalities of von Willebrand factor multimers in thrombotic thrombocytopenic purpura and the hemolytic-uremic syndrome; Moake JL, McPherson PD: 3-9N
- A case of variant angina associated with eosinophilia; Hirakawa Y, Koyanagi S, Matsumoto T, Takeshita A, Nakamura M: 472
- Asthma and eosinophilia in a 66-year-old woman (CPC); 439
- Ceftriaxone-induced granulopenia related to a peculiar mechanism of granulopoiesis inhibition; Rey D, Martin T, Albert A, Pasquali J-L: 591
- Chloramphenicol toxicity: 25 years of research; Yunis AA: 3-44N
- Coexistence of porphyria cutanea tarda and autoimmune hemolytic anemia (BCO); Purcell HE, Triozzi PL: 243
- Diffuse alveolar hemorrhage in autologous bone marrow transplant recipients; Robbins RA, Linder J, Stahl MG, Thompson AB III, Haire W, Kessinger A, Armitage JO, Arneson M, Woods G, Vaughan WP, Rennard SI: 511
- Eosinophilic meningitis associated with ciprofloxacin; Asperilla MO, Smego RA Jr: 589
- Epsilon-aminocaproic acid in the reversal of consumptive coagulopathy with platelet sequestration in a vascular malformation of Klippel-Trenaunay syndrome; Poon M-C, Kloiber R, Birdsall DC: 211
- Erythrocyte membrane protein deficiencies in paroxysmal nocturnal hemoglobinuria; Schultz DR: 3-22N
- Exercise and hypoxia increase sickling in venous blood from an exercising limb in individuals with sickle cell trait; Martin TW, Weisman IM, Zeballos RJ, Stephenson SR: 48
- Familial cases of Berger's disease and anaphylactoid purpura: more frequent than previously thought (LE); Levy M: 246
- Hem-onc: a modern parable; Loeb V Jr: 3-4N
- Human immunodeficiency virus-associated thrombocytopenic purpura (LE); Toma E, Phaneuf D, Noel G, Ratner L: 245
- Infectious disease management of adult leukemic patients undergoing chemotherapy: 1982 to 1986 experience at Stanford University Hospital; O'Hanley P, Easaw J, Rugo H, Easaw S: 605
- Iron metabolism: a 40-year overview; Brown EB: 3-35N
- Lithium carbonate therapy for zidovudine-associated neutropenia in patients with acquired immunodeficiency syndrome (LE); Klutman NE, Roberts DE, Berman SM, Nakasato S, Wyle FA, Wishnow RM: 362
- Low-antigen-content diet in the treatment of patients with mixed cryoglobulinemia; Ferri C, Pietrogrode M, Cecchetti R, Tavoni A, Cefalo A, Buzzetti G, Vitali C, Bombardieri S: 519
- Non-altitude-related splenic infarction in a patient with sickle cell trait (BCO); Gitlin SD, Thompson CB: 697
- Plasma and platelet von Willebrand factor defects in uremia (LE); Moosa A, Ball J, Greaves M, Gralnick HR: 489
- Polycythemia secondary to hepatic hemangioma with abnormal secretion of erythropoietin (BCO); Taillon B, Sanderson F, Fuzibet JG, Vinti H, Pesce A, Dujardin P: 700
- Psychogenic purpura (autoerythrocyte sensitization): an unsolved dilemma; Ratnoff OD: 3-16N
- Rifampicin-induced pure red cell aplasia; Mariette X, Mitjavila MT, Moulinie JP, Bussel A, Brouet JC, Vainchenker W, Femand JP: 459
- Sequential development of polycythemia vera and chronic myelocytic leukemia in a patient following radiation exposure from nuclear weapons tests (BCO); Weinberg JB: 121
- Sickle cell trait revisited; Harkness DR: 3-30N
- The anemia of chronic disease: spectrum of associated diseases in a series of unselected hospitalized patients; Cash JM, Sears DA: 638
- The normal and morbid biology of fibrinogen; Dang CV, Bell WR, Shuman M: 567
- Thrombotic thrombocytopenic purpura as the first manifestation of human immunodeficiency virus infection (BCO); Platanias LC, Pausco D, Bernstein S, Murali MR: 699
- Transient acquired factor X deficiency: report of the use of activated clotting concentrate to control a life-threatening hemorrhage; Henson K, Files JC, Morrison FS: 583
- Hemochromatosis**
- Hemochromatosis and infection: alcohol and iron, oysters and sepsis; Muench KH: 3-40N
- Hemoglobinuria**
- Erythrocyte membrane protein deficiencies in paroxysmal nocturnal hemoglobinuria; Schultz DR: 3-22N
- Hemolytic-uremic syndrome**
- Abnormalities of von Willebrand factor multimers in thrombotic thrombocytopenic purpura and the hemolytic-uremic syndrome; Moake JL, McPherson PD: 3-9N
- Hemoptysis**
- Recurrent cryptogenic hemoptysis associated with bronchial artery-pulmonary artery anastomoses and cystic lung disease; Panos RJ, Kumpe DA, Samara N, Petty TL: 683
- Hemorrhage**
- Bleeding in outpatients treated with warfarin: relation to the prothrombin time and important remediable lesions; Landefeld CS, Rosenblatt MW, Goldman L: 153
- Diffuse alveolar hemorrhage in autologous bone marrow transplant recipients; Robbins RA, Linder J, Stahl MG, Thompson AB III, Haire W, Kessinger A, Armitage JO, Arneson M, Woods G, Vaughan WP, Rennard SI: 511
- Gastrointestinal bleeding in calcific aortic stenosis (LE); Gueron M, Sperberg A: 250
- Major bleeding in outpatients treated with warfarin: incidence, and prediction by factors known at the start of outpatient therapy; Landefeld CS, Goldman L: 144
- Recurrent cryptogenic hemoptysis associated with bronchial artery-pulmonary artery anastomoses and cystic lung disease; Panos RJ, Kumpe DA, Samara N, Petty TL: 683
- Spontaneous rupture of a renal artery aneurysm in polyarteritis nodosa: critical review of the literature and report of a case; Smith DL, Wernick R: 464
- The normal and morbid biology of fibrinogen; Dang CV, Bell WR, Shuman M: 567
- Transient acquired factor X deficiency: report of the use of activated clotting concentrate to control a life-threatening hemorrhage; Henson K, Files JC, Morrison FS: 583
- Unusual case of postoperative adrenal hemorrhage (LE); Khadori R: 4
- Hepatic disease**
- Aminoglycoside nephrotoxicity in obstructive jaundice: possible contribution by concomitantly administered corticosteroids (LE); Kishore BK, Desai TK: 245
- Combination of cisplatin plus fluoropyrimidine chemotherapy effective against liver metastases from carcinoma of the anal canal; Ajani JA, Carrasco CH, Jackson DE, Wallace S: 221
- Comfrey herb tea-induced hepatic veno-occlusive disease; Bach N, Thung SN, Schaffner F: 97
- Fatal labetalol-induced hepatic injury; Douglas DD, Yang RD, Jensen P, Thiele DL: 235
- Hepatotoxicity due to comfrey herb tea (LE); Ridker PM, McDermott WV: 701
- Labetalol hepatotoxicity (LE); Thiele DL, Bennett JC: 361
- Polycythemia secondary to hepatic hemangioma with abnormal secretion of erythropoietin (BCO); Taillon B, Sanderson F, Fuzibet JG, Vinti H, Pesce A, Dujardin P: 700
- Herbal products**
- Comfrey herb tea-induced hepatic veno-occlusive disease; Bach N, Thung SN, Schaffner F: 97
- Hepatotoxicity due to comfrey herb tea (LE); Ridker PM, McDermott WV: 701
- Hereditary disorders**
- Adult-onset adrenoleukodystrophy manifesting as dementia (BCO); Panegyras PK, Goldswain P, Kakulas DA: 481
- Detection of X-linked lymphoproliferative disease using molecular and immunovirologic markers; Purtilo DT, Grierson HL, Ochs H, Skare J: 421
- Familial cases of Berger's disease and anaphylactoid purpura: more frequent than previously thought (LE); Levy M: 246
- Fatal colchicine toxicity (LE); Spodick DH, Simons RJ, Varga J, Diaz A, Lange JM, Simons RJ, Langevitz P, Buskila D: 363
- Genetic differences in susceptibility to glomerular sclerosis: a role for lipids? Grond J, Muller EW, Weening JJ: 5-30N
- Hemochromatosis and infection: alcohol and iron, oysters and sepsis; Muench KH: 3-40N
- Prostatitis in chronic granulomatous disease (BCO); Zach TL: 353
- Refractoriness to chemotherapy and poor survival related to abnormalities of chromosomes 17 and 7 in lymphoma; Cabanillas F, Pathak S, Grant G, Hagemeister FB, McLaughlin P, Swan F, Rodriguez MA, Trujillo J, Cork A, Butler JJ, Katz R, Bourne S, Freireich EJ: 167
- Sickle cell trait revisited; Harkness DR: 3-30N
- Heterotopic ossification**
- Heterotopic ossification pseudophlebitis; Yarkony GM, Lee MY, Green D, Roth EJ: 342
- Histamine**
- Analysis of plasma histamine levels in patients with mast cell disorders; Friedman BS, Steinberg S, Meggs WJ, Kaliner MA, Friery M, Metcalfe DD: 649
- Histoplasma**
- Histoplasma capsulatum* polysaccharide antigen detection in diagnosis and management of disseminated histoplasmosis in patients with acquired immunodeficiency syndrome; Wheat LJ, Connolly-Stringfield P, Kohler RB, Frame PT, Gupta MR: 396
- Hodgkin's disease**
- Primary Hodgkin's lymphoma: an unusual cause of graft dysfunction after kidney transplantation; Oldhafer KJ, Bunzendahl H, Frei U, Kemnitz J, Vogt P, Pichlmayr R: 218
- Human immunodeficiency virus**
- Acupuncture and acquired immunodeficiency syndrome (LE); Cheng TD: 489

- Cerebrospinal fluid from cognitively impaired patient with acquired immunodeficiency syndrome shows gp120-like neuronal killing *in vitro* (LE); Buzzy JM, Brennen DE, Siegal FP, Ruff MR, Pert CB: 361
- Circulating anticoagulant in patients seropositive for human immunodeficiency virus (BCO); Taillon B, Roul C, Fuzibet J-G, Vinti H, Pesea A, Bayle J, Cassuto JP, Du Jardin P: 238
- Clinical and basic advances in the antiretroviral therapy of human immunodeficiency virus infection; Yarchoan R, Mitsuya H, Broder S: 191
- Cocaine abuse and acquired immunodeficiency syndrome: a tale of two epidemics (E); Lerner WD: 661
- Course and prognosis of human immunodeficiency virus-associated nephropathy; Carbone L, D'Agati V, Cheng J-T, Appel GB: 389
- Fatal, disseminated pneumocystosis in a patient with acquired immunodeficiency syndrome receiving prophylactic aerosolized pentamidine; Hardy WD, Northfelt DW, Drake TA: 329
- Fluconazole treatment of cryptococcosis in patients with acquired immunodeficiency syndrome (BCO); Tozzi V, Bardi E, Galgani S, Leoni GC, Narciso P, Sette P, Visco G: 353
- Histoplasma capsulatum* polysaccharide antigen detection in diagnosis and management of disseminated histoplasmosis in patients with acquired immunodeficiency syndrome; Wheat LJ, Connolly-Stringfield P, Kohler RB, Frame PT, Gupta MR: 396
- Human immunodeficiency virus-associated thrombocytopenic purpura (LE); Toma E, Phaneuf D, Noel G, Ratner L: 245
- Human immunodeficiency virus transmission: is the integument a barrier? (LE); Landor M, Harish Z, Rubinstein A: 489
- Interferon and interferon inhibitor levels in patients infected with varicella-zoster virus, acquired immunodeficiency syndrome, acquired immunodeficiency syndrome-related complex, or Kaposi's sarcoma, and in normal individuals; Ambrus JL, Poiesz BJ, Lillie MA, Stadler I, Di Berardino LA, Chadha KC: 405
- Lithium carbonate therapy for zidovudine-associated neutropenia in patients with acquired immunodeficiency syndrome (LE); Klutman NE, Roberts DE, Berman SM, Nakasato S, Wyle FA, Wishnow RM: 362
- Lyme disease concurrent with human immunodeficiency virus infection; Garcia-Monco JC, Frey HM, Villar BF, Golightly MG, Benach JL: 325
- Nephrotoxicity and hyperkalemia in patients with acquired immunodeficiency syndrome treated with pentamidine; Lachaal M, Venuto RC: 260
- Neurosyphilis and stroke in a patient with antibodies to the human immunodeficiency virus (BCO); Reid SE, Anzarut A: 119
- New-onset seizures associated with human immunodeficiency virus infection: causation and clinical features in 100 cases; Holtzman DM, Kaku DA, So YT: 173
- Phase I study of low-dose zidovudine and acyclovir in asymptomatic human immunodeficiency virus seropositive individuals; Hollander H, Lifson AR, Maha M, Blum MR, Rutherford GW, Nusinoff-Lehrman S: 628
- Pneumothorax in pleuropulmonary Kaposi's sarcoma related to acquired immunodeficiency syndrome (BCO); Floris C, Sulis ML, Bernasconi M, Turno R, Tedde A, Sulis E: 123
- Pulmonary Kaposi's sarcoma: clinical findings and results of therapy; Gill PS, Akil B, Colletti P, Rarick M, Loureiro C, Bernstein-Singer M, Krailo M, Levine AM: 57
- Recovery of *Strongyloides stercoralis* by bronchoalveolar lavage in a patient with acquired immunodeficiency syndrome (BCO); Schainberg L, Scheinberg MA: 486
- Strongyloides stercoralis* hyperinfection in the acquired immunodeficiency syndrome (LE); Neto VA, Pasternak J, Moreira AAB, Duarte MIS, Campos R, Braz LMA, Armignacco O: 602
- Survival following mechanical ventilation for *Pneumocystis carinii* pneumonia in patients with the acquired immunodeficiency syndrome: a different perspective; Efferen LS, Nadarajah D, Palat DS: 401
- Thrombotic thrombocytopenic purpura as the first manifestation of human immunodeficiency virus infection (BCO); Platanias LC, Pausco D, Bernstein S, Murali MR: 699
- Hydrocortisone**  
Aminoglycoside nephrotoxicity in obstructive jaundice: possible contribution by concomitantly administered corticosteroids (LE); Kishore BK, Desai TK: 245
- Hydroxychloroquine**  
Granulomatous infiltration of the talus and abnormal vitamin D and calcium metabolism in a patient with sarcoidosis: successful treatment with hydroxychloroquine; DeSimone DP, Brilliant HL, Basile J, Bell NH: 694
- Hyperammonemia**  
Possible role of *Campylobacter pylori* in idiopathic hyperammonemia (LE); Caldwell SH, Marshall BJ, Wagner JE Jr, Dick JD, Karp JE: 249
- Hypercalcemia**  
Somatostatin analogue: use in the treatment of vipoma with hypercalcemia (BCO); Venkatesh S, Vassilopoulos-Sellin R, Samaan NA: 356
- Hyperglycemia**  
Lack of glucose elevation after simulated tube feeding with a low-carbohydrate, high-fat enteral formula in patients with type I diabetes; Peters AL, Davidson MB, Isaac RM: 178
- Hyperinsulinemia**  
Prevalence of acanthosis nigricans in an unselected population; Stuart CA, Pate CJ, Peters EJ: 269
- Hyperkalemia**  
Nephrotoxicity and hyperkalemia in patients with acquired immunodeficiency syndrome treated with pentamidine; Lachaal M, Venuto RC: 260  
Pentamidine-induced severe hyperkalemia (BCO); Peltz S, Hashmi S: 698
- Hyperlipidemia**  
Cholesterol and lipid disturbances in renal disease: the natural history of uremic dyslipidemia and the impact of hemodialysis and continuous ambulatory peritoneal dialysis; Avram MM, Fein PA, Antignani A, Mittman N, Mushnick RA, Lustig AR, Lapuz MH, Goldwasser P: 5-55N  
Cholesterol and lipids in renal disease (E); Avram MM: 5-1N  
Extracorporeal LDL cholesterol removal: role of LDL-phoresis in combination with other hypolipidemic therapy to regress vascular disease; Saal SD, Gordon BR, Parker TS, Levine DM, Tyberg TI, Rubin AL: 5-68N  
Genetic differences in susceptibility to glomerular sclerosis: a role for lipids? Grond J, Muller EW, Weening JJ: 5-30N  
Glomerular structures and lipids in progressive renal disease; Moorhead JF, Wheeler DC, Varghese Z: 5-12N  
Hyperlipidemia after organ transplantation; Markell MS, Friedman EA: 5-61N  
Hyperlipidemia and glomerular sclerosis: an alternative viewpoint; Anderson S, King AJ, Brenner BM: 5-34N  
Hyperlipidemia of nephrosis: pathophysiologic role in progressive glomerular disease; Diamond JR: 5-25N  
Lipid abnormalities, renal failure, and parathyroid hormone; Massry SG, Akmal M: 5-42N  
Rationale and management of hyperlipidemia of the nephrotic syndrome; Grundy SM, Vega GL: 5-3N  
Serum lipids in patients with chronic renal failure on long-term, protein-restricted diets; Maschio G, Oldrizzi L, Rugiu C, Loschiavo C: 5-51N  
Similarities between glomerular sclerosis and atherosclerosis in human renal biopsy specimens: a role for lipoprotein glomerulopathy; Avram MM: 5-39N  
The hyperlipidemia of the nephrotic syndrome; Appel GB, Valeri A, Appel AS, Blum C: 5-45N
- Therapeutic implications of lipid-lowering agents in the progression of renal disease; Keane WF, Kasiske BL, O'Donnell MP, Schmitz PG: 5-21N  
To what endpoint should cholesterol levels be lowered? Wolf RE: 5-75N
- Hyperparathyroidism**  
Lipid abnormalities, renal failure, and parathyroid hormone; Massry SG, Akmal M: 5-42N  
Neuromuscular involvement in mild, asymptomatic primary hyperparathyroidism; Turken SA, Cafferly M, Silverberg SJ, de la Cruz L, Cimino C, Lange DJ, Lovelace RE, Bilezikian JP: 553
- Hypertension**  
Cardiac performance after reduction of myocardial hypertrophy; Schmieder RE, Messerli FH, Sturgill D, Garavaglia GE, Nunez BD: 22  
IgG myeloma with hyperviscosity presenting as malignant arterial hypertension (BCO); Rubio-Garcia R, Garcia-Diaz JdeD, Ortiz MC, Praga M: 119
- Hyperthyroidism**  
Graves' disease: an analysis of thyroid hormone levels and hyperthyroid signs and symptoms; Trzepacz PT, Klein I, Roberts M, Greenhouse J, Levey GS: 558  
Treatment of Graves' disease and the course of ophthalmopathy; Sridama V, DeGroot LJ: 70
- Hypertrophy**  
Cardiac performance after reduction of myocardial hypertrophy; Schmieder RE, Messerli FH, Sturgill D, Garavaglia GE, Nunez BD: 22  
Usefulness of total 12-lead QRS voltage compared with other criteria for determining left ventricular hypertrophy in hypertrophic cardiomyopathy: analysis of 57 patients studied at necropsy; Dollar AL, Roberts WC: 377
- Hyperviscosity**  
IgG myeloma with hyperviscosity presenting as malignant arterial hypertension (BCO); Rubio-Garcia R, Garcia-Diaz JdeD, Ortiz MC, Praga M: 119
- Hypogammaglobulinemia**  
Conversion of systemic lupus erythematosus to common variable hypogammaglobulinemia; Baum CG, Chiorazzi N, Frankel S, Shepherd GM: 449
- Hypotension**  
Syncope with abrupt termination of exercise (BCO); Kapoor WN: 597
- Hypoxia**  
Exercise and hypoxia increase sickling in venous blood from an exercising limb in individuals with sickle cell trait; Martin TW, Weisman IM, Zeballos RJ, Stephenson SR: 48
- IgA**  
Familial cases of Berger's disease and anaphylactoid purpura: more frequent than previously thought (LE); Levy M: 246
- IgG**  
Conversion of systemic lupus erythematosus to common variable hypogammaglobulinemia; Baum CG, Chiorazzi N, Frankel S, Shepherd GM: 449  
IgG myeloma with hyperviscosity presenting as malignant arterial hypertension (BCO); Rubio-Garcia R, Garcia-Diaz JdeD, Ortiz MC, Praga M: 119
- Immunglobulins**  
Conversion of systemic lupus erythematosus to common variable hypogammaglobulinemia; Baum CG, Chiorazzi N, Frankel S, Shepherd GM: 449  
Familial cases of Berger's disease and anaphylactoid purpura: more frequent than previously thought (LE); Levy M: 246  
IgG myeloma with hyperviscosity presenting as malignant arterial hypertension (BCO); Rubio-Garcia R, Garcia-Diaz JdeD, Ortiz MC, Praga M: 119  
Mixed essential cryoglobulinemia and adult respiratory distress syndrome: a case report; Stagg MP, Lauber J, Michalski JP: 445
- Infection**  
Acupuncture and acquired immunodeficiency syndrome (LE); Cheng TO: 489

- Amanita poisoning (LE); Buchwald A, Klein AS: 702
- Amanita poisoning: treatment and role of liver transplantation (LE); Duffy TJ, Vergeer PP: 244
- Antibiotic therapy for *Pseudomonas aeruginosa* bacteremia: outcome correlations in a prospective study of 200 patients; Hill M, Yu VL, Sharp J, Zuravleff JJ, Korvick JA, Muder RR: 540
- Cardiovascular syphilis; Jackman JD Jr, Radolf JD: 425
- Central catheter infection: single- versus triple-lumen catheters (LE); Sherman RA, Hilton E: 2
- Cerebrospinal fluid from cognitively impaired patient with acquired immunodeficiency syndrome shows gp120-like neuronal killing *in vitro* (LE); Buzi JM, Brennen DE, Siegal FP, Ruff MR, Pert CB: 361
- Circulating anticoagulant in patients seropositive for human immunodeficiency virus (BCO); Taillan B, Roul C, Fuzibet J-G, Vinti H, Pesce A, Bayle J, Cassuto JP, Dujardin P: 238
- Clinical and basic advances in the antiretroviral therapy of human immunodeficiency virus infection; Yarchoan R, Mitsuya H, Broder S: 191
- Clostridium difficile* colitis associated with ofloxacin therapy (BCO); Dan M, Samra Z: 479
- Cocaine abuse and acquired immunodeficiency syndrome: a tale of two epidemics (E); Lerner WD: 661
- Course and prognosis of human immunodeficiency virus-associated nephropathy; Carbone L, D'Agati V, Cheng J-T, Appel GB: 389
- Ecthyma gangrenosum in the absence of *Pseudomonas* bacteremia in a bone marrow transplant recipient (BCO); Wolf JE, Liu HH, Rabinowitz LG: 595
- Elevated tumor necrosis factor alpha and interleukin-6 serum levels as markers for complicated *Plasmodium falciparum* malaria; Kern P, Hemmer CJ, Van Damme J, Gruss H-J, Dietrich M: 139
- Fatal, disseminated pneumocystosis in a patient with acquired immunodeficiency syndrome receiving prophylactic aerosolized pentamidine; Hardy WD, Northfelt DW, Drake TA: 329
- Fluconazole treatment of cryptococcosis in patients with acquired immunodeficiency syndrome (BCO); Tozzi V, Bordini E, Galgani S, Leoni GC, Narciso P, Sette P, Visco G: 353
- Group A streptococcal peritonitis associated with continuous ambulatory peritoneal dialysis (LE); Officer TP, Black J, Rotellar C, Winchester JF, Rakowski TA, Cavalieri SJ, Allais JM, Schlievert PM, Worzack DL, Clark RB: 487
- Hemochromatosis and infection: alcohol and iron, oysters and sepsis; Muench KH: 3-40N
- Histoplasma capsulatum* polysaccharide antigen detection in diagnosis and management of disseminated histoplasmosis in patients with acquired immunodeficiency syndrome; Wheat LJ, Connolly-Stringfield P, Kohler RB, Frame PT, Gupta MR: 396
- Human ehrlichiosis associated with cerebrospinal fluid pleocytosis: a case report; Dimmitt DC, Fishbein DB, Dawson JE: 677
- Human immunodeficiency virus-associated thrombocytopenic purpura (LE); Toma E, Phaneuf D, Noel G, Ratner L: 245
- Human immunodeficiency virus transmission: is the integument a barrier? (LE); Landor M, Harish Z, Rubinstein A: 489
- Infectious disease management of adult leukemic patients undergoing chemotherapy: 1982 to 1986 experience at Stanford University Hospital; O'Hanley P, Easaw J, Rugo H, Easaw S: 605
- Interferon and interferon inhibitor levels in patients infected with varicella-zoster virus, acquired immunodeficiency syndrome, acquired immunodeficiency syndrome-related complex, or Kaposi's sarcoma, and in normal individuals; Ambrus JL, Poiesz BJ, Lillie MA, Stadler I, Di Berardino LA, Chadha KC: 405
- Lithium carbonate therapy for zidovudine-associated neutropenia in patients with acquired immunodeficiency syndrome (LE); Klutman NE, Roberts DE, Berman SM, Nakasato S, Wyle FA, Wishnow RM: 362
- Lyme disease concurrent with human immunodeficiency virus infection; Garcia-Monco JC, Frey HM, Villar BF, Golightly MG, Benach JL: 325
- Mucormycosis: association with deferoxamine therapy; Daly AL, Velazquez LA, Bradley SF, Kauffman CA: 468
- Murine typhus acquired during short-term urban travel; Wilson ME, Brush AD, Meany MC: 233
- Nephrotoxicity and hyperkalemia in patients with acquired immunodeficiency syndrome treated with pentamidine; Lachaal M, Venuto RC: 260
- Neurosyphilis and stroke in a patient with antibodies to the human immunodeficiency virus (BCO); Reid SE, Anzarut A: 119
- New-onset seizures associated with human immunodeficiency virus infection: causation and clinical features in 100 cases; Holtzman DM, Kaku DA, So YT: 173
- Occult polymicrobial endocarditis with *Haemophilus parainfluenzae* (LE); Pitak DL, Piazza S, Quintos-Melgar R, Palte SB, Lancaster DJ, Raucher B, Miller M, Mandel L: 487
- Persistence of neurosyphilis despite multiple treatment regimens; Whiteside CM: 225
- Phase I study of low-dose zidovudine and acyclovir in asymptomatic human immunodeficiency virus seropositive individuals; Hollander H, Lifson AR, Maha M, Blum MR, Rutherford GW, Nusinoff-Lehrman S: 628
- Pneumococcal bacteremia during ciprofloxacin therapy for pneumococcal pneumonia (BCO); Cooper B, Lawlor M: 475
- Pneumothorax in pleuropulmonary Kaposi's sarcoma related to acquired immunodeficiency syndrome (BCO); Floris C, Sulis ML, Bernasconi M, Turno R, Tedde A, Sulis E: 123
- Possible role of *Campylobacter pylori* in idiopathic hyperammonemia (LE); Caldwell SH, Marshall BJ, Wagner JE Jr, Dick JD, Karp JE: 249
- Prevalence of cryptosporidiosis in patients undergoing endoscopy: evidence for an asymptomatic carrier state; Roberts WG, Green PHR, Ma J, Carr M, Ginsberg AM: 537
- Prospective evaluation of a *Candida* antigen detection test for invasive candidiasis in immunocompromised adult patients with cancer; Escuro RS, Jacobs M, Gerson SL, Machicao AR, Lazarus HM: 621
- Pulmonary Kaposi's sarcoma: clinical findings and results of therapy; Gill PS, Akil B, Colletti P, Rarick M, Loureiro C, Bernstein-Singer M, Krailo M, Levine AM: 57
- Recovery of *Strongyloides stercoralis* by bronchoalveolar lavage in a patient with acquired immunodeficiency syndrome (BCO); Schainberg L, Scheinberg MA: 486
- Recurrent Guillain-Barre syndrome after multiple exposures to cytomegalovirus; Donaghy M, Gray JA, Squier W, Kurtz JB, Higgins RM, Richardson AJ, Morris PJ: 339
- Rhabdomyolysis in pneumococcal sepsis (BCO); Naschitz JE, Yeshurun D, Shagrawi I: 479
- Risk factors for amphotericin B-associated nephrotoxicity; Fisher MA, Talbot GH, Maislin G, McKeon BP, Tynan KP, Strom BL: 547
- Risk factors for nosocomial candidemia: a case-control study in adults without leukemia; Bross J, Talbot GH, Maislin G, Hurwitz S, Strom BL: 614
- Strongyloides stercoralis* hyperinfection in the acquired immunodeficiency syndrome (LE); Neto VA, Pasternak J, Moreira AAB, Duarte MIS, Campos R, Braz LMA, Armignacco O: 602
- Successful management of *Mycoplasma hominis* septic arthritis involving a cementless prosthesis; Nylander N, Tan M, Newcombe DS: 348
- Survival following mechanical ventilation for *Pneumocystis carinii* pneumonia in patients with the acquired immunodeficiency syndrome: a different perspective; Efferen LS, Nadarajah D, Palat DS: 401
- Thrombotic thrombocytopenic purpura as the first manifestation of human immunodeficiency virus infection (BCO); Platanias LC, Pausos D, Bernstein S, Murali MR: 699
- Insulin**
- Prevalence of acanthosis nigricans in an unselected population; Stuart CA, Pate CJ, Peters EJ: 269
- Insurance**
- Evaluating health-care needs of the poor: a community-oriented approach; Hubbell FA, Waitzkin H, Mishra SI, Dombink J: 127
- Trying to see the doctor: an American nightmare (E); Michael M III: 125
- Interferon**
- Interferon and interferon inhibitor levels in patients infected with varicella-zoster virus, acquired immunodeficiency syndrome, acquired immunodeficiency syndrome-related complex, or Kaposi's sarcoma, and in normal individuals; Ambrus JL, Poiesz BJ, Lillie MA, Stadler I, Di Berardino LA, Chadha KC: 405
- Recombinant interferon-gamma in the treatment of systemic sclerosis; Kahan A, Amor B, Menkes CJ, Strauch G: 273
- Severe neuropathy associated with low-dose recombinant interferon-alpha (BCO); Gastineau DA, Habermann TM, Hermann RC: 116
- Interleukin**
- Elevated tumor necrosis factor alpha and interleukin-6 serum levels as markers for complicated *Plasmodium falciparum* malaria; Kern P, Hemmer CJ, Van Damme J, Gruss H-J, Dietrich M: 139
- Iron**
- Assessment of tissue iron overload by nuclear magnetic resonance imaging; Johnston DL, Rice L, Vick GW III, Hedrick TD, Rokey R: 40
- Hemochromatosis and infection: alcohol and iron, oysters and sepsis; Muench KH: 3-40N
- Iron metabolism: a 40-year overview; Brown EB: 3-35N
- Jaundice**
- Aminoglycoside nephrotoxicity in obstructive jaundice: possible contribution by concomitantly administered corticosteroids (LE); Kishore BK, Desai TK: 245
- Kaposi's sarcoma**
- Interferon and interferon inhibitor levels in patients infected with varicella-zoster virus, acquired immunodeficiency syndrome, acquired immunodeficiency syndrome-related complex, or Kaposi's sarcoma, and in normal individuals; Ambrus JL, Poiesz BJ, Lillie MA, Stadler I, Di Berardino LA, Chadha KC: 405
- Pneumothorax in pleuropulmonary Kaposi's sarcoma related to acquired immunodeficiency syndrome (BCO); Floris C, Sulis ML, Bernasconi M, Turno R, Tedde A, Sulis E: 123
- Pulmonary Kaposi's sarcoma: clinical findings and results of therapy; Gill PS, Akil B, Colletti P, Rarick M, Loureiro C, Bernstein-Singer M, Krailo M, Levine AM: 57
- Kawasaki disease**
- Aseptic meningitis complicating adult Kawasaki disease: case report and review of the literature; McIlroy MA, Fisher EJ, Saravolatz LD, Hardwicke MB, Wilson FM: 106
- Ketanserin**
- International study of ketanserin in Raynaud's phenomenon; Coffman JD, Clement DL, Creager MA, Dormandy JA, Janssens MM-L, McKendry RJR, Murray GD, Nielsen SL: 264
- Klippel-Trenaunay syndrome**
- Epsilon-aminocaproic acid in the reversal of consumptive coagulopathy with platelet sequestration in a vascular malformation of Klippel-Trenaunay syndrome; Poon M-C, Kloiber R, Birdsall DC: 211



- Labetalol**  
Fatal labetalol-induced hepatic injury; Douglas DD, Yang RD, Jensen P, Thiele DL: 235  
Labetalol hepatotoxicity (LE); Thiele DL, Bennett JC: 361
- Lactate**  
Primary lactic acidosis (LE); Galla JH, Luke RG, Bersin RM, Arief AI: 250
- Latin American medicine**  
William J. Harrington and medicine in Latin America; Monge C Carlos: 3-7N
- LDL-pheresis**  
Extracorporeal LDL cholesterol removal: role of LDL-pheresis in combination with other hypolipidemic therapy to regress vascular disease; Saal SD, Gordon BR, Parker TS, Levine DM, Tyberg TI, Rubin AL: 5-68N
- Lead poisoning**  
Wine poisoning as a source of lead intoxication (BCO); Antonini G, Ferracuti S, Pennisi E, Monarca B: 238
- Left ventricle**  
Cardiac performance after reduction of myocardial hypertrophy; Schmieder RE, Messerli FH, Sturgill D, Garavaglia GE, Nunez BD: 22  
Usefulness of total 12-lead QRS voltage compared with other criteria for determining left ventricular hypertrophy in hypertrophic cardiomyopathy: analysis of 57 patients studied at necropsy; Dollar AL, Roberts WC: 377
- Leukemia**  
Infectious disease management of adult leukemic patients undergoing chemotherapy: 1982 to 1986 experience at Stanford University Hospital; O'Hanley P, Easaw J, Rugo H, Easaw S: 605  
Sequential development of polycythemia vera and chronic myeloid leukemia in a patient following radiation exposure from nuclear weapons tests (BCO); Weinberg JB: 121
- Lipids**  
Cholesterol and lipid disturbances in renal disease: the natural history of uremic dyslipidemia and the impact of hemodialysis and continuous ambulatory peritoneal dialysis; Avram MM, Fein PA, Antignani A, Mittman N, Mushnick RA, Lustig AR, Lapuz MH, Goldwasser P: 5-55N  
Cholesterol and lipids in renal disease (E); Avram MM: 5-1N  
Extracorporeal LDL cholesterol removal: role of LDL-pheresis in combination with other hypolipidemic therapy to regress vascular disease; Saal SD, Gordon BR, Parker TS, Levine DM, Tyberg TI, Rubin AL: 5-68N  
Genetic differences in susceptibility to glomerular sclerosis: a role for lipids? Grond J, Muller EW, Weening JJ: 5-30N  
Glomerular structures and lipids in progressive renal disease; Moorhead JF, Wheeler DC, Varghese Z: 5-12N  
Hyperlipidemia after organ transplantation; Markell MS, Friedman EA: 5-61N  
Hyperlipidemia and glomerular sclerosis: an alternative viewpoint; Anderson S, King AJ, Brenner BM: 5-34N  
Hyperlipidemia of nephrosis: pathophysiologic role in progressive glomerular disease; Diamond JR: 5-25N  
Lipid abnormalities, renal failure, and parathyroid hormone; Massry SG, Akmal M: 5-42N  
Rationale and management of hyperlipidemia of the nephrotic syndrome; Grundy SM, Vega GL: 5-3N  
Serum lipids in patients with chronic renal failure on long-term, protein-restricted diets; Maschio G, Oldrizzi L, Rugiu C, Loschiavo C: 5-51N  
Sex hormones and lipoproteins in men; Kiel DP, Baron JA, Plymate SR, Chute CG: 35  
Similarities between glomerular sclerosis and atherosclerosis in human renal biopsy specimens: a role for lipoprotein glomerulopathy; Avram MM: 5-39N  
The hyperlipidemia of the nephrotic syndrome; Appel GB, Valeri A, Appel AS, Blum C: 5-45N
- Therapeutic implications of lipid-lowering agents in the progression of renal disease; Keane WF, Kasiske BL, O'Donnell MP, Schmitz PG: 5-21N  
To what endpoint should cholesterol levels be lowered? Wolf RE: 5-75N
- Lithium**  
Lithium carbonate therapy for zidovudine-associated neutropenia in patients with acquired immunodeficiency syndrome (LE); Klutman NE, Roberts DE, Berman SM, Nakasato S, Wyle FA, Wishnow RM: 362  
Myxedema coma associated with lithium therapy (BCO); Waldman SA, Park D: 355
- Livedo reticularis**  
Antiphospholipid antibodies and Sneddon's syndrome (BCO); Vargas JA, Yebra M, Pascual ML, Manzano L, Durantez A: 597  
Clinical and immunologic features of livedo reticularis in lupus: a case-control study; Englert HJ, Loizou S, Derue GGM, Walport MJ, Hughes GRV: 408
- Loin pain hematuria syndrome**  
Treatment of loin pain hematuria syndrome by renal autotransplantation; Bloom PB, Viner ED, Mazala M, Jannetta PJ, Stieber AC, Simmons RL: 228
- Lovastatin**  
Therapeutic implications of lipid-lowering agents in the progression of renal disease; Keane WF, Kasiske BL, O'Donnell MP, Schmitz PG: 5-21N
- Lupus**  
Clinical and immunologic features of livedo reticularis in lupus: a case-control study; Englert HJ, Loizou S, Derue GGM, Walport MJ, Hughes GRV: 408  
Clinical significance of anti-cardiolipin antibodies in systemic lupus (LE); Wernick R, Bush T, Kalunian K: 600  
Conversion of systemic lupus erythematosus to common variable hypogammaglobulinemia; Baum CG, Chiorazzi N, Frankel S, Shepherd GM: 449  
Cytophagic panniculitis and lupus panniculitis versus Weber-Christian disease (LE); Conti JA, Kramer N, Rosenstein ED: 3  
Effect of long-term normalization of serum complement levels on the course of lupus nephritis; Laitman RS, Glicklich D, Sablay LB, Grayzel AI, Barland P, Bank N: 132
- Lupus anticoagulant**  
Acquired functional protein S deficiency, cerebral venous thrombosis, and coumarin skin necrosis in association with antiphospholipid syndrome: report of two cases; Moreb J, Kitchens CS: 207  
Circulating anticoagulant in patients seropositive for human immunodeficiency virus (BCO); Taillan B, Roul C, Fuzibet J-G, Vinti H, Pesce A, Bayle J, Cassuto JP, Dujardin P: 238
- Lyme disease**  
Lyme disease concurrent with human immunodeficiency virus infection; Garcia-Monco JC, Frey HM, Villar BF, Golightly MG, Benach JL: 325
- Lymphocytes**  
Marrow hypoplasia associated with a monoclonal CD8 large granular lymphocyte proliferation: reversal with cyclophosphamide and prednisone; Lust JA, Letendre L, Thibodeau SN: 214
- Lymphoma**  
Pleural effusions and eosinophilia in a 63-year-old woman (CPC); 316  
Primary Hodgkin's lymphoma: an unusual cause of graft dysfunction after kidney transplantation; Oldhafer KJ, Bunzendahl H, Frei U, Kemnitz J, Vogt P, Pichlmayr R: 218  
Refractoriness to chemotherapy and poor survival related to abnormalities of chromosomes 17 and 7 in lymphoma; Cabanillas F, Pathak S, Grant G, Hagemester FB, McLaughlin P, Swan F, Rodriguez MA, Trujillo J, Cork A, Butler JJ, Katz R, Bourne S, Freireich EJ: 167  
Salvage therapy for relapsed or refractory non-Hodgkin's lymphoma utilizing autologous bone marrow transplantation; Vose JM, Armitage JO, Bierman PJ, Weisenburger DD, Hutchins M, Dowling MD, Moravec DF, Sorensen S, Okerblom J, Bascom G, Howe D, Johnson PS, Langdon RM Jr, Mailliard J, Pevnick W, Westberg M, Kessinger A: 285
- Magnetic resonance imaging**  
Assessment of tissue iron overload by nuclear magnetic resonance imaging; Johnston DL, Rice L, Vick GW III, Hedrick TD, Rokey R: 40
- Malaria**  
Elevated tumor necrosis factor alpha and interleukin-6 serum levels as markers for complicated *Plasmodium falciparum* malaria; Kern P, Hemmer CJ, Van Damme J, Gruss H-J, Dietrich M: 139
- Malignancy**  
Arterial thrombosis associated with adjuvant chemotherapy for breast carcinoma: a Cancer and Leukemia Group B study; Wall JG, Weiss RB, Norton L, Perloff M, Rice MA, Korzun AH, Wood WC: 501  
Combination of cisplatin plus fluoropyrimidine chemotherapy effective against liver metastases from carcinoma of the anal canal; Ajani JA, Carrasco CH, Jackson DE, Wallace S: 221  
Complement abnormalities in multiple myeloma; Zurlo JJ, Schechter GP, Fries LF: 411  
Decreased phenytoin levels in patients receiving chemotherapy; Grossman SA, Sheidler VR, Gilbert MR: 505  
Granulocytic sarcoma: three unusual patients; Gittin RG, Scharfman WB, Burkart PT: 345  
Hem-onc: a modern parable; Loeb V Jr: 3-4N  
IgG myeloma with hyperviscosity presenting as malignant arterial hypertension (BCO); Rubio-Garcia R, Garcia-Diaz JdeD, Ortiz MC, Praga M: 119  
Pleural effusions and eosinophilia in a 63-year-old woman (CPC); 316  
Primary Hodgkin's lymphoma: an unusual cause of graft dysfunction after kidney transplantation; Oldhafer KJ, Bunzendahl H, Frei U, Kemnitz J, Vogt P, Pichlmayr R: 218  
Prospective evaluation of a *Candida* antigen detection test for invasive candidiasis in immunocompromised adult patients with cancer; Escuro RS, Jacobs M, Gerson SL, Machicao AR, Lazarus HM: 621  
Refractoriness to chemotherapy and poor survival related to abnormalities of chromosomes 17 and 7 in lymphoma; Cabanillas F, Pathak S, Grant G, Hagemester FB, McLaughlin P, Swan F, Rodriguez MA, Trujillo J, Cork A, Butler JJ, Katz R, Bourne S, Freireich EJ: 167  
Salvage therapy for relapsed or refractory non-Hodgkin's lymphoma utilizing autologous bone marrow transplantation; Vose JM, Armitage JO, Bierman PJ, Weisenburger DD, Hutchins M, Dowling MD, Moravec DF, Sorensen S, Okerblom J, Bascom G, Howe D, Johnson PS, Langdon RM Jr, Mailliard J, Pevnick W, Westberg M, Kessinger A: 285
- Splenosis** mimicking an intra-abdominal malignancy; White JD, West AN, Priebat DA: 687  
Synchronous colon and renal cancers: six cases of a clinical entity; O'Boyle KP, Kemeny N: 691  
Weight loss, anemia, elevated paraprotein levels, and renal failure in a 61-year-old man (CPC); 577
- Mast cells**  
Analysis of plasma histamine levels in patients with mast cell disorders; Friedman BS, Steinberg S, Meggs WJ, Kaliner MA, Frieri M, Metcalfe DD: 649  
Challenge with gliadin induces eosinophil and mast cell activation in the jejunum of patients with celiac disease; Lavo B, Knutson L, Loof L, Odland B, Venge P, Hallgren R: 655
- Mechanical ventilation**  
Survival following mechanical ventilation for *Pneumocystis carinii* pneumonia in patients

- with the acquired immunodeficiency syndrome: a different perspective; Efferen LS, Nadarajah D, Palat DS: 401
- Medical education**  
Spectrum of diseases for resident education in internal medicine (LE); Rosner F: 601
- Medical practice**  
An innocent tale (MSS); LaCombe MA: 669  
Evaluating health-care needs of the poor: a community-oriented approach; Hubbell FA, Waitzkin H, Mishra SI, Dombink J: 127  
Miss Alice and me: a lesson learned (LE); Hurwich B: 244  
Observations on spiraling empiricism: its causes, allure, and perils, with particular reference to antibiotic therapy; Kim JH, Gallis HA: 201  
One particular leviathan (LE); Davison S, LaCombe MA: 365  
Spectrum of diseases for resident education in internal medicine (LE); Rosner F: 601  
The illusion of futility in clinical practice; Lantos JD, Singer PA, Walker RM, Gramelspacher GP, Shapiro GR, Sanchez-Gonzalez MA, Stocking CB, Miles SH, Siegler M: 81  
The war within (MSS); LaCombe MA: 437  
Trying to see the doctor: an American nightmare (E); Michael M III: 125
- Meningitis**  
Aseptic meningitis complicating adult Kawasaki disease: case report and review of the literature; McIlroy MA, Fisher EJ, Saravolatz LD, Hardwicke MB, Wilson FM: 106  
Eosinophilic meningitis associated with ciprofloxacin; Asperilla MO, Smego RA Jr: 589  
Trimethoprim-sulfamethoxazole-associated aseptic meningitis: case reports and review of the literature; Joffe AM, Farley JD, Linden D, Goldsand G: 332
- Metastasis**  
Combination of cisplatin plus fluoropyrimidine chemotherapy effective against liver metastases from carcinoma of the anal canal; Ajani JA, Carrasco CH, Jackson DE, Wallace S: 221
- Methotrexate**  
Methotrexate treatment in scleroderma (BCO); van den Hoogen FHJ, Boerbooms AMTh, van de Putte LBA: 116
- Methyldopa**  
Methyldopa-induced diarrhea: a case of iatrogenic diarrhea leading to request for nursing home placement (BCO); Gloth FM III, Busby MJ: 480
- Microadenoma**  
Preoperative lateralization of pituitary microadenomas by petrosal sinus sampling: utility in two patients with non-ACTH-secreting tumors; Frank SJ, Gesundheit N, Doppman JL, Miller DL, Merriam GR, Oldfield EH, Weintraub BD: 679
- Mitral valve**  
Mitral valve prolapse: is echocardiography yielding too little or too much to the practicing physician? (E); Coghlan HC: 367  
Utility of echocardiography in patients with suspected mitral valve prolapse; Hershman WY, Moskowitz MA, Marton KI, Balady GJ: 371
- Mucormycosis**  
Mucormycosis: association with deferoxamine therapy; Daly AL, Velazquez LA, Bradley SF, Kauffman CA: 468
- Muscle disease**  
Neuromuscular involvement in mild, asymptomatic primary hyperparathyroidism; Turken SA, Cafferty M, Silverberg SJ, de la Cruz L, Cimino C, Lange DJ, Lovelace RE, Bilezikian JP: 553
- Mushroom poisoning**  
Amanita poisoning (LE); Buchwald A, Klein AS: 702  
Amanita poisoning: treatment and role of liver transplantation (LE); Duffy TJ, Vergeer PP: 244
- Mycoplasma**  
Successful management of *Mycoplasma hominis* septic arthritis involving a cementless prosthesis; Nylander N, Tan M, Newcombe DS: 348
- Myeloma**  
Complement abnormalities in multiple myeloma; Zurlo JJ, Schechter GP, Fries LF: 411  
IgG myeloma with hyperviscosity presenting as malignant arterial hypertension (BCO); Rubio-Garcia R, Garcia-Diaz JdeD, Ortiz MC, Praga M: 119
- Myocardial infarction**  
Coronary care unit triage decision aids: how do we know when they work? (E); Selker HP: 491  
Effect of bicarbonate administration on cardiac function (E); Ayus JC, Krothapalli RK: 5  
Metabolic and hemodynamic consequences of sodium bicarbonate administration in patients with heart disease; Bersin RM, Chatterjee K, Ariefi AI: 7  
Selecting the best triage rule for patients hospitalized with chest pain; Weingarten SR, Ermann B, Riedinger MS, Shah PK, Ellrodt AG: 494
- Myocardial stunning**  
Acute pulmonary edema caused by prolonged myocardial stunning after dipyridamole-thallium imaging; Lettice J, Gagnon A, Waters D: 461
- Myoglobin**  
Cocaine-associated acute myoglobinuric renal failure (LE); Guerin JM, Lustman C, Barbotin-Larrieu F: 248
- Myopathy**  
Cocaine-associated acute myoglobinuric renal failure (LE); Guerin JM, Lustman C, Barbotin-Larrieu F: 248  
Nicotinic acid-associated myopathy (LE); Goldstein MR: 248  
Sarcoid myositis with pseudohypertrophy (BCO); Matteson EL, Michet CJ: 240
- Myxedema coma**  
Myxedema coma associated with lithium therapy (BCO); Waldman SA, Park D: 355
- Myxoma**  
Antiphospholipid antibody syndrome with right atrial thrombosis mimicking an atrial myxoma; Leventhal LJ, Borofsky MA, Bergey PD, Schumacher HR Jr: 111  
Possible association of cutaneous telangiectasia with cardiac myxoma (BCO); Bridges BF, Hector DA: 483
- Nafacillin**  
Warfarin resistance associated with nafacillin therapy (BCO); Fraser GL, Miller M, Kane K: 237
- Nephritis**  
Effect of long-term normalization of serum complement levels on the course of lupus nephritis; Laitman RS, Glicklich D, Sablay LB, Grayzel AI, Barland P, Bank N: 132
- Nephrotic syndrome**  
Cholesterol and lipid disturbances in renal disease: the natural history of uremic dyslipidemia and the impact of hemodialysis and continuous ambulatory peritoneal dialysis; Avram MM, Fein PA, Antignani A, Mittman N, Mushnick RA, Lustig AR, Lapuz MH, Goldwasser P: 5-55N  
Cholesterol and lipids in renal disease (E); Avram MM: 5-1N  
Extracorporeal LDL cholesterol removal: role of LDL-phoresis in combination with other hypolipidemic therapy to regress vascular disease; Saal SD, Gordon BR, Parker TS, Levine DM, Tyberg TI, Rubin AL: 5-68N  
Genetic differences in susceptibility to glomerular sclerosis: a role for lipids? Grond J, Muller EW, Weening JJ: 5-30N  
Glomerular structures and lipids in progressive renal disease; Moorhead JF, Wheeler DC, Varghese Z: 5-12N  
Hyperlipidemia after organ transplantation; Markell MS, Friedman EA: 5-61N  
Hyperlipidemia and glomerular sclerosis: an alternative viewpoint; Anderson S, King AJ, Brenner BM: 5-34N  
Hyperlipidemia of nephrosis: pathophysiologic role in progressive glomerular disease; Diamond JR: 5-25N
- Lipid abnormalities, renal failure, and parathyroid hormone**; Massry SG, Akmal M: 5-42N  
**Rationale and management of hyperlipidemia of the nephrotic syndrome**; Grundy SM, Vega GL: 5-3N  
**Recurrence and specificity of nephrotic syndrome due to tolmetin (BCO)**; Tietjen DP: 354  
**Serum lipids in patients with chronic renal failure on long-term, protein-restricted diets**; Maschio G, Oldrizzi L, Ruggi C, Loschiavo C: 5-51N  
**Similarities between glomerular sclerosis and atherosclerosis in human renal biopsy specimens: a role for lipoprotein glomerulopathy**; Avram MM: 5-39N  
**The hyperlipidemia of the nephrotic syndrome**; Appel GB, Valeri A, Appel AS, Blum C: 5-45N  
**Therapeutic implications of lipid-lowering agents in the progression of renal disease**; Keane WF, Kasiske BL, O'Donnell MP, Schmitz PG: 5-21N  
**To what endpoint should cholesterol levels be lowered?** Wolf RE: 5-75N
- Neurologic disease**  
Acute lumbosacral epidural abscess after percutaneous transluminal angioplasty (BCO); Wayne DA, Muizelaar JP: 478  
Adult-onset adrenoleukodystrophy manifesting as dementia (BCO); Panegyres PK, Goldswain P, Kakulas BA: 481  
Aseptic meningitis complicating adult Kawasaki disease: case report and review of the literature; McIlroy MA, Fisher EJ, Saravolatz LD, Hardwicke MB, Wilson FM: 106  
Autonomic influence on cardiovascular performance in diabetic subjects; Roy TM, Peterson HR, Snider HL, Cyrus J, Broadstone VL, Fell RD, Rothchild AH, Samols E, Pfeifer MA: 382  
Cerebrospinal fluid from cognitively impaired patient with acquired immunodeficiency syndrome shows gp120-like neuronal killing *in vitro* (LE); Buzy JM, Brennenman DE, Siegal FP, Ruff MR, Pert CB: 361  
Cranial nerve deficit: a clue to the diagnosis of ethylene glycol poisoning; Palmer BF, Eigenbrodt EH, Henrich WL: 91  
Decreased phenytoin levels in patients receiving chemotherapy; Grossman SA, Sheidler VR, Gilbert MR: 505  
Diltiazem-induced parkinsonism; Dick RS, Barold SS: 95  
Eosinophilic meningitis associated with ciprofloxacin; Asperilla MO, Smego RA Jr: 589  
Neuromuscular involvement in mild, asymptomatic primary hyperparathyroidism; Turken SA, Cafferty M, Silverberg SJ, de la Cruz L, Cimino C, Lange DJ, Lovelace RE, Bilezikian JP: 553  
Neurosiphilis and stroke in a patient with antibodies to the human immunodeficiency virus (BCO); Reid SE, Anzarut A: 119  
New-onset seizures associated with human immunodeficiency virus infection: causation and clinical features in 100 cases; Holtzman DM, Kaku DA, So YT: 173  
Persistence of neurosiphilis despite multiple treatment regimens; Whiteside CM: 225  
Recurrent Guillain-Barre syndrome after multiple exposures to cytomegalovirus; Donaghy M, Gray JA, Squier W, Kurtz JB, Higgins RM, Richardson AJ, Morris PJ: 339  
Severe neuropathy associated with low-dose recombinant interferon-alpha (BCO); Gastineau DA, Habermann TM, Hermann RC: 116  
Spinal cord infarction resulting from cardiac catheterization (BCO); Blankenship JC, Mickel S: 239  
Subdural empyema after endoscopic sclerotherapy (BCO); Dewar TN, Thompson CE, Bass NM: 593  
Trimethoprim-sulfamethoxazole-associated aseptic meningitis: case reports and review of the literature; Joffe AM, Farley JD, Linden D, Goldsand G: 332
- Neutropenia**  
Ceftriaxone-induced granulopenia related to a peculiar mechanism of granulopoiesis inhibition; Rey D, Martin T, Albert A, Pasquali J-L: 591

- Lithium carbonate therapy for zidovudine-associated neutropenia in patients with acquired immunodeficiency syndrome (LE); Klutman NE, Roberts DE, Berman SM, Nakasato S, Wyle FA, Wishnow RM: 362
- Nicotinic acid**  
Nicotinic acid-associated myopathy (LE); Goldstein MR: 248
- Nifedipine**  
Calcium antagonists and acute renal failure; Russell JD, Churchill DN: 306  
Superior efficacy of propranolol versus nifedipine in double-component angina, as related to different influences on coronary vasomotility; DeCesare N, Bartorelli A, Fabbicchi F, Folli A, Loldi A, Montorsi P, Polese A, Guazzi MD: 15
- Non-Hodgkin's lymphoma**  
Salvage therapy for relapsed or refractory non-Hodgkin's lymphoma utilizing autologous bone marrow transplantation; Vose JM, Armitage JO, Bierman PJ, Weisenburger DD, Hutchins M, Dowling MD, Moravec DF, Sorensen S, Okerbloom J, Bascom G, Howe D, Johnson PS, Langdon RM Jr, Mailliard J, Pevnick W, Westberg M, Kessinger A: 285
- Nuclear weapons**  
Sequential development of polycythemia vera and chronic myelocytic leukemia in a patient following radiation exposure from nuclear weapons tests (BCO); Weinberg JB: 121
- Occupational hazards**  
Pulmonary functional impairment from years of arc welding; Kilburn KH, Warshaw RH: 62
- Oloxacacin**  
*Clostridium difficile* colitis associated with oloxacacin therapy (BCO); Dan M, Samra Z: 479
- Ophthalmopathy**  
Treatment of Graves' disease and the course of ophthalmopathy; Sridama V, DeGroot LJ: 70
- Orgotein**  
Intra-articular orgotein in osteoarthritis of the knee: a placebo-controlled efficacy, safety, and dosage comparison; McIlwain H, Silverfield JC, Cheatum DE, Pooley J, Taborn J, Ignaczak T, Multz CV: 295
- Osteoarthritis**  
Intra-articular orgotein in osteoarthritis of the knee: a placebo-controlled efficacy, safety, and dosage comparison; McIlwain H, Silverfield JC, Cheatum DE, Pooley J, Taborn J, Ignaczak T, Multz CV: 295
- Outpatient practice**  
Bleeding in outpatients treated with warfarin: relation to the prothrombin time and important remediable lesions; Landefeld CS, Rosenblatt MW, Goldman L: 153  
Major bleeding in outpatients treated with warfarin: incidence and prediction by factors known at the start of outpatient therapy; Landefeld CS, Goldman L: 144
- Oysters**  
Hemochromatosis and infection: alcohol and iron, oysters and sepsis; Muench KH: 3-40N
- Pacemakers**  
Termination of magnet-unresponsive pacemaker endless loop tachycardia by carotid sinus massage (LE); Friart A: 1
- Pancreatitis**  
Acute pancreatitis induced by erythromycin (LE); Trimble GX, Gumaste VV: 701
- Panniculitis**  
Cytophagic panniculitis and lupus panniculitis versus Weber-Christian disease (LE); Conti JA, Kramer N, Rosenstein ED: 3
- Parasitic infection**  
Elevated tumor necrosis factor alpha and interleukin-6 serum levels as markers for complicated *Plasmodium falciparum* malaria; Kern P, Hemmer CJ, Van Damme J, Gruss H-J, Dietrich M: 139  
Prevalence of cryptosporidiosis in patients undergoing endoscopy: evidence for an asymptomatic carrier state; Roberts WG, Green PHR, Ma J, Carr M, Ginsberg AM: 537
- Recovery of *Strongyloides stercoralis* by bronchoalveolar lavage in a patient with acquired immunodeficiency syndrome (BCO); Schainberg L, Scheinberg MA: 486  
*Strongyloides stercoralis* hyperinfection in the acquired immunodeficiency syndrome (LE); Neto VA, Pasternak J, Moreira AAB, Duarte MIS, Campos R, Braz LMA, Armignacco O: 602
- Parathyroid disease**  
Lipid abnormalities, renal failure, and parathyroid hormone; Massry SG, Akmal M: 5-42N  
Neuromuscular involvement in mild, asymptomatic primary hyperparathyroidism; Turken SA, Cafferty M, Silverberg SJ, de la Cruz L, Cimino C, Lange DJ, Lovelace RE, Bilezikian JP: 553
- Parkinson's disease**  
Diltiazem-induced parkinsonism; Dick RS, Barold SS: 95
- Paroxysmal nocturnal hemoglobinuria**  
Erythrocyte membrane protein deficiencies in paroxysmal nocturnal hemoglobinuria; Schultz DR: 3-22N
- Pentamidine**  
Fatal, disseminated pneumocystosis in a patient with acquired immunodeficiency syndrome receiving prophylactic aerosolized pentamidine; Hardy WD, Northfelt DW, Drake TA: 329  
Nephrotoxicity and hyperkalemia in patients with acquired immunodeficiency syndrome treated with pentamidine; Lachaal M, Venuto RC: 260  
Pentamidine-induced severe hyperkalemia (BCO); Peltz S, Hashmi S: 698
- Percussion**  
Spleenic enlargement and Traube's space: how useful is percussion? Barkun AN, Camus M, Meagher T, Green L, Coupal L, De Stempel J, Grover SA: 562
- Periodontal disease**  
Occult polymicrobial endocarditis with *Haemophilus parainfluenzae* (LE); Pitrak DL, Piazza S, Quintos-Melgar R, Palte SB, Lancaster DJ, Raucher B, Miller M, Mandel L: 487
- Peritonitis**  
Group A streptococcal peritonitis associated with continuous ambulatory peritoneal dialysis (LE); Officer TP, Black J, Rotellar C, Winchester JF, Rakowski TA, Cavalieri SJ, Allais JM, Schlievert PM, Dworzack DL, Clark RB: 487
- Petrosal sinus**  
Preoperative lateralization of pituitary microadenomas by petrosal sinus sampling: utility in two patients with non-ACTH-secreting tumors; Frank SJ, Gesundheit N, Doppman JL, Miller DL, Merriam GR, Oldfield EH, Weintraub BD: 679
- Phenytoin**  
Decreased phenytoin levels in patients receiving chemotherapy; Grossman SA, Sheidler VR, Gilbert MR: 505  
Phenytoin-induced acute respiratory failure with pulmonary eosinophilia; Mahatma M, Haponik EF, Nelson S, Lopez A, Summer WR: 93
- Pituitary disease**  
Apoplexy of a pituitary adenoma after dynamic testing with gonadotropin-releasing hormone; Arafah BM, Taylor HC, Salazar R, Saadi H, Selman WR: 103  
Preoperative lateralization of pituitary microadenomas by petrosal sinus sampling: utility in two patients with non-ACTH-secreting tumors; Frank SJ, Gesundheit N, Doppman JL, Miller DL, Merriam GR, Oldfield EH, Weintraub BD: 679
- Plasmodium**  
Elevated tumor necrosis factor alpha and interleukin-6 serum levels as markers for complicated *Plasmodium falciparum* malaria; Kern P, Hemmer CJ, Van Damme J, Gruss H-J, Dietrich M: 139
- Platelets**  
Abnormalities of von Willebrand factor multimers in thrombotic thrombocytopenic purpura and the hemolytic-uremic syndrome; Moake JL, McPherson PD: 3-9N
- Epsilon-aminocaproic acid in the reversal of consumptive coagulopathy with platelet sequestration in a vascular malformation of Klippel-Trenaunay syndrome; Poon M-C, Kloiber R, Birdsall DC: 211
- Human immunodeficiency virus-associated thrombocytopenic purpura (LE); Toma E, Phaneuf D, Noel G, Ratner L: 245  
Plasma and platelet von Willebrand factor defects in uremia (LE); Moosa A, Ball J, Greaves M, Gralnick HR: 489  
Thrombotic thrombocytopenic purpura as the first manifestation of human immunodeficiency virus infection (BCO); Piatanias LC, Pausio D, Bernstein S, Murali MR: 699
- Pleocytosis**  
Human ehrlichiosis associated with cerebrospinal fluid pleocytosis: a case report; Dimmitt DC, Fishbein DB, Dawson JE: 677
- Pneumococcus**  
Pneumococcal bacteremia during ciprofloxacin therapy for pneumococcal pneumonia (BCO); Cooper B, Lawlor M: 475  
Rhabdomyolysis in pneumococcal sepsis (BCO); Naschitz JE, Yeshurun D, Shagrawi I: 479
- Pneumocystis**  
Fatal, disseminated pneumocystosis in a patient with acquired immunodeficiency syndrome receiving prophylactic aerosolized pentamidine; Hardy WD, Northfelt DW, Drake TA: 329  
Survival following mechanical ventilation for *Pneumocystis carinii* pneumonia in patients with the acquired immunodeficiency syndrome: a different perspective; Efferen LS, Nadarajah D, Palat DS: 401
- Pneumonia**  
Pneumococcal bacteremia during ciprofloxacin therapy for pneumococcal pneumonia (BCO); Cooper B, Lawlor M: 475  
Rhabdomyolysis in pneumococcal sepsis (BCO); Naschitz JE, Yeshurun D, Shagrawi I: 479  
Survival following mechanical ventilation for *Pneumocystis carinii* pneumonia in patients with the acquired immunodeficiency syndrome: a different perspective; Efferen LS, Nadarajah D, Palat DS: 401
- Pneumothorax**  
Pneumothorax in pleuropulmonary Kaposi's sarcoma related to acquired immunodeficiency syndrome (BCO); Floris C, Sulis ML, Bernasconi M, Turno R, Tedde A, Sulis E: 123
- Polyarthritis nodosa**  
Spontaneous rupture of a renal artery aneurysm in polyarthritis nodosa: critical review of the literature and report of a case; Smith DL, Wernick R: 464
- Polycythemia**  
Polycythemia secondary to hepatic hemangioma with abnormal secretion of erythropoietin (BCO); Taillon B, Sanderson F, Fuzibet JG, Vinti H, Pesce A, Dujardin P: 700  
Sequential development of polycythemia vera and chronic myelocytic leukemia in a patient following radiation exposure from nuclear weapons tests (BCO); Weinberg JB: 121
- Porphyria cutanea tarda**  
Coexistence of porphyria cutanea tarda and autoimmune hemolytic anemia (BCO); Purcell HE, Triozzi PL: 243
- Potassium**  
Nephrotoxicity and hyperkalemia in patients with acquired immunodeficiency syndrome treated with pentamidine; Lachaal M, Venuto RC: 260  
Pentamidine-induced severe hyperkalemia (BCO); Peltz S, Hashmi S: 698
- Pre-Arrest Morbidity Index**  
Pre-arrest morbidity and other correlates of survival after in-hospital cardiopulmonary arrest; George AL Jr, Folk BP III, Crecelius PL, Campbell WB: 28
- Prediction methods**  
Bleeding in outpatients treated with warfarin: relation to the prothrombin time and important remediable lesions; Landefeld CS, Rosenblatt MW, Goldman L: 153



- Major bleeding in outpatients treated with warfarin: incidence and prediction by factors known at the start of outpatient therapy; Landefeld CS, Goldman L: 144
- Pre-arrest morbidity and other correlates of survival after in-hospital cardiopulmonary arrest; George AL Jr, Folk BP III, Crecelius PL, Campbell WB: 28
- Prednisone**  
Hyperlipidemia after organ transplantation; Markell MS, Friedman EA: 5-61N  
Marrow hypoplasia associated with a monoclonal CD8 large granular lymphocyte proliferation: reversal with cyclophosphamide and prednisone; Lust JA, Letendre L, Thibodeau SN: 214
- Probuco**  
Rationale and management of hyperlipidemia of the nephrotic syndrome; Grundy SM, Vega GL: 5-3N
- Progressive systemic sclerosis**  
Methotrexate treatment in scleroderma (BCO); van den Hoogen FJJ, Boerbooms AMTH, van de Putte LBA: 116
- Prolapse**  
Mitral valve prolapse: is echocardiography yielding too little or too much to the practicing physician? (E); Coghlan HC: 367  
Utility of echocardiography in patients with suspected mitral valve prolapse; Hershman WY, Moskowitz MA, Marton KI, Balady GJ: 371
- Protosil**  
One particular leviathan (LE); Davison S, LaCombe MA: 365
- Propranolol**  
Superior efficacy of propranolol versus nifedipine in double-component angina, as related to different influences on coronary vasomotility; DeCesare N, Bartorelli A, Fabbicchi F, Folli A, Loaldi A, Montorsi P, Polese A, Guazzi MD: 15
- Prostatitis**  
Prostatitis in chronic granulomatous disease (BCO); Zach TL: 353
- Prosthesis**  
Successful management of *Mycoplasma hominis* septic arthritis involving a cementless prosthesis; Nylander N, Tan M, Newcombe DS: 348
- Protein**  
Acquired functional protein S deficiency, cerebral venous thrombosis, and coumarin skin necrosis in association with antiphospholipid syndrome: report of two cases; Moreb J, Kitchens CS: 207  
Erythrocyte membrane protein deficiencies in paroxysmal nocturnal hemoglobinuria; Schultz DR: 3-22N  
Serum lipids in patients with chronic renal failure on long-term, protein-restricted diets; Maschio G, Oldrizzi L, Rugiu C, Loschiavo C: 5-51N
- Prothrombin time**  
Bleeding in outpatients treated with warfarin: relation to the prothrombin time and important remediable lesions; Landefeld CS, Rosenblatt MW, Goldman L: 153
- Pseudocrystalluria**  
Pseudocrystalluria and pseudolipiduria (BCO); Kirkpatrick WG, Sirmon MD: 242
- Pseudohypertrophy**  
Sarcoid myositis with pseudohypertrophy (BCO); Matteson EL, Michel CJ: 240
- Pseudolipiduria**  
Pseudocrystalluria and pseudolipiduria (BCO); Kirkpatrick WG, Sirmon MD: 242
- Pseudomonas**  
Antibiotic therapy for *Pseudomonas aeruginosa* bacteremia: outcome correlations in a prospective study of 200 patients; Hilt M, Yu VL, Sharp J, Zuravlev JJ, Korvick JA, Muder RR: 540  
Ecthyma gangrenosum in the absence of *Pseudomonas* bacteremia in a bone marrow transplant recipient (BCO); Wolf JE, Liu HH, Rabinowitz LG: 595
- Pseudophlebitis**  
Heterotopic ossification pseudophlebitis; Yarkony GM, Lee MY, Green D, Roth EJ: 342
- Psychiatric disorders**  
Adult-onset adrenoleukodystrophy manifesting as dementia (BCO); Panegyres PK, Goldswain P, Kakulas BA: 481  
Cerebrospinal fluid from cognitively impaired patient with acquired immunodeficiency syndrome shows gp120-like neuronal killing *in vitro* (LE); Buzy JM, Brennen DE, Siegal FP, Ruff MR, Pert CB: 361  
Psychogenic purpura (autoerythrocyte sensitization): an unsolved dilemma; Ratnoff OD: 3-16N
- Pulmonary disease**  
Acute pulmonary edema caused by prolonged myocardial stunning after dipyridamole-thallium imaging; Lette J, Gagnon A, Waters D: 461  
A review of the respiratory effects of smoking cocaine; Ettinger NA, Albin RJ: 664  
Diffuse alveolar hemorrhage in autologous bone marrow transplant recipients; Robbins RA, Linder J, Stahl MG, Thompson AB III, Haire W, Kessinger A, Armitage JO, Arneson M, Woods G, Vaughan WP, Rennard SI: 511  
Fatal, disseminated pneumocystosis in a patient with acquired immunodeficiency syndrome receiving prophylactic aerosolized pentamidine; Hardy WD, Northfelt DW, Drake TA: 329  
Mixed essential cryoglobulinemia and adult respiratory distress syndrome: a case report; Stagg MP, Lauber J, Michalski JP: 445  
Oxygen transport and oxygen consumption during supplemental oxygen administration in patients with chronic obstructive pulmonary disease; Corriveau ML, Rosen BJ, Dolan GF: 633  
Phenytin-induced acute respiratory failure with pulmonary eosinophilia; Mahatma M, Haponik EF, Nelson S, Lopez A, Summer WR: 93  
Pneumococcal bacteremia during ciprofloxacin therapy for pneumococcal pneumonia (BCO); Cooper B, Lawlor M: 475  
Pneumothorax in pleuropulmonary Kaposi's sarcoma related to acquired immunodeficiency syndrome (BCO); Floris C, Sulis ML, Bernasconi M, Turno R, Tedde A, Sulis E: 123  
Progressive systemic sclerosis sine scleroderma presenting as pulmonary interstitial fibrosis; Lome RM, Cornella RJ, Schabel SI, Silver RM: 525  
Pulmonary functional impairment from years of arc welding; Kilburn KH, Warshaw RH: 62  
Pulmonary Kaposi's sarcoma: clinical findings and results of therapy; Gill PS, Akil B, Colletti P, Rarick M, Loureiro C, Bernstein-Singer M, Kralio M, Levine AM: 57  
Recovery of *Strongyloides stercoralis* by bronchoalveolar lavage in a patient with acquired immunodeficiency syndrome (BCO); Schainberg L, Scheinberg MA: 486  
Recurrent cryptogenic hemoptysis associated with bronchial artery-pulmonary artery anastomoses and cystic lung disease; Panos RJ, Kump DA, Samara N, Petty TL: 683  
Rhabdomyolysis in pneumococcal sepsis (BCO); Naschitz JE, Yeshurun D, Shagrawi I: 479  
Survival following mechanical ventilation for *Pneumocystis carinii* pneumonia in patients with the acquired immunodeficiency syndrome: a different perspective; Efferen LS, Nadarajah D, Palat DS: 401
- Pure red cell aplasia**  
Rifampicin-induced pure red cell aplasia; Mariette X, Mitjavila MT, Moulouin JP, Bussel A, Brouet JC, Vainchenker W, Femand JP: 459
- Purpura**  
Abnormalities of von Willebrand factor multimers in thrombotic thrombocytopenic purpura and the hemolytic-uremic syndrome; Moake JL, McPherson PD: 3-9N  
Familial cases of Berger's disease and anaphylactoid purpura: more frequent than previously thought (LE); Levy M: 246  
Human immunodeficiency virus-associated thrombocytopenic purpura (LE); Toma E, Phaneuf D, Noel G, Ratner L: 245
- Psychogenic purpura (autoerythrocyte sensitization): an unsolved dilemma; Ratnoff OD: 3-16N**
- Thrombotic thrombocytopenic purpura as the first manifestation of human immunodeficiency virus infection (BCO); Platanias LC, Pausso D, Bernstein S, Murali MR: 699**
- Radiation**  
Sequential development of polycythemia vera and chronic myelocytic leukemia in a patient following radiation exposure from nuclear weapons tests (BCO); Weinberg JB: 121
- Raynaud's phenomenon**  
International study of ketanserin in Raynaud's phenomenon; Coffman JD, Clement DL, Creager MA, Dorman JA, Janssens MM-L, McKendry RJR, Murray GD, Nielsen SL: 264
- Renal disease**  
Abnormalities of von Willebrand factor multimers in thrombotic thrombocytopenic purpura and the hemolytic-uremic syndrome; Moake JL, McPherson PD: 3-9N  
Acute renal failure precipitated by elevated colloid osmotic pressure (BCO); Rozich JD, Paul RV: 358  
Aminoglycoside nephrotoxicity in obstructive jaundice: possible contribution by concomitantly administered corticosteroids (LE); Kishore BK, Desai TK: 245  
Calcium antagonists and acute renal failure; Russell JD, Churchill DN: 306  
Cholesterol and lipid disturbances in renal disease: the natural history of uremic dyslipidemia and the impact of hemodialysis and continuous ambulatory peritoneal dialysis; Avram MM, Fein PA, Antignani A, Mittman N, Mushnick RA, Lustig AR, Lapuz MH, Goldwasser P: 5-55N  
Cholesterol and lipids in renal disease (E); Avram MM: 5-1N  
Cocaine-associated acute myoglobinuric renal failure (LE); Guerin JM, Lustman C, Barbotin-Larrieu F: 248  
Course and prognosis of human immunodeficiency virus-associated nephropathy; Carbone L, D'Agati V, Cheng J-T, Appel GB: 389  
Effect of bicarbonate administration on cardiac function (E); Ayus JC, Krothapalli RK: 5  
Effect of long-term normalization of serum complement levels on the course of lupus nephritis; Laitman RS, Glicklich D, Sablay LB, Grayzel AI, Barland P, Bank N: 132  
Extracorporeal LDL cholesterol removal: role of LDL-pheresis in combination with other hypolipidemic therapy to regress vascular disease; Saal SD, Gordon BR, Parker TS, Levine DM, Tyberg TI, Rubin AL: 5-68N  
Familial cases of Berger's disease and anaphylactoid purpura: more frequent than previously thought (LE); Levy M: 246  
Genetic differences in susceptibility to glomerular sclerosis: a role for lipids? Grond J, Muller EW, Weening JJ: 5-30N  
Glomerular structures and lipids in progressive renal disease; Moorhead JF, Wheeler DC, Varghese Z: 5-12N  
Hyperlipidemia after organ transplantation; Markell MS, Friedman EA: 5-61N  
Hyperlipidemia and glomerular sclerosis: an alternative viewpoint; Anderson S, King AJ, Brenner BM: 5-34N  
Hyperlipidemia of nephrosis: pathophysiologic role in progressive glomerular disease; Diamond JR: 5-25N  
Lipid abnormalities, renal failure, and parathyroid hormone; Massry SG, Akmal M: 5-42N  
Miss Alice and me: a lesson learned (LE); Hurwich B: 244  
Nephrotoxicity and hyperkalemia in patients with acquired immunodeficiency syndrome treated with pentamidine; Lachaal M, Venuto RC: 260  
Primary Hodgkin's lymphoma: an unusual cause of graft dysfunction after kidney transplantation; Oldhafer KJ, Bunzendahl H, Frei U, Kemnitz J, Vogt P, Pichlmayr R: 218

- Rationale and management of hyperlipidemia of the nephrotic syndrome; Grundy SM, Vega GL: 5-3N
- Recurrence and specificity of nephrotic syndrome due to tolmetin (BCO); Tietjen DP: 354
- Risk factors for amphotericin B-associated nephrotoxicity; Fisher MA, Talbot GH, Maislin G, McKeon BP, Tynan KP, Strom BL: 547
- Serum lipids in patients with chronic renal failure on long-term, protein-restricted diets; Maschio G, Oldrizzi L, Ruggi C, Loschiavo C: 5-51N
- Similarities between glomerular sclerosis and atherosclerosis in human renal biopsy specimens: a role for lipoprotein glomerulopathy; Avram MM: 5-39N
- Spontaneous rupture of a renal artery aneurysm in polyarteritis nodosa: critical review of the literature and report of a case; Smith DL, Wernick R: 464
- Synchronous colon and renal cancers: six cases of a clinical entity; O'Boyle KP, Kemeny N: 691
- The hyperlipidemia of the nephrotic syndrome; Appel GB, Valeri A, Appel AS, Blum C: 5-45N
- Therapeutic implications of lipid-lowering agents in the progression of renal disease; Keane WF, Kasiske BL, O'Donnell MP, Schmitz PG: 5-21N
- To what endpoint should cholesterol levels be lowered? Wolf RE: 5-75N
- Residency**
- Spectrum of diseases for resident education in internal medicine (LE); Rosner F: 601
- Rhabdomyolysis**
- Cocaine-associated acute myoglobinuric renal failure (LE); Guerin JM, Lustman C, Barbotin-Larrieu F: 248
- Rhabdomyolysis in pneumococcal sepsis (BCO); Naschitz JE, Yeshurun D, Shagrawi I: 479
- Rickettsial infection**
- Murine typhus acquired during short-term urban travel; Wilson ME, Brush AD, Meany MC: 233
- Rifampicin**
- Rifampicin-induced pure red cell aplasia; Mariette X, Mitjavila MT, Moulinie JP, Bussel A, Brouet JC, Vainchenker W, Ferman JP: 459
- Risk factors**
- Risk factors for amphotericin B-associated nephrotoxicity; Fisher MA, Talbot GH, Maislin G, McKeon BP, Tynan KP, Strom BL: 547
- Risk factors for nosocomial candidemia: a case-control study in adults without leukemia; Bross J, Talbot GH, Maislin G, Hurwitz S, Strom BL: 614
- Sarcoidosis**
- Asthma and eosinophilia in a 66-year-old woman (CPC); 439
- Granulomatous infiltration of the talus and abnormal vitamin D and calcium metabolism in a patient with sarcoidosis: successful treatment with hydroxychloroquine; DeSimone DP, Brilliant HL, Basile J, Bell NH: 694
- Sarcoid myositis with pseudohypertrophy (BCO); Matteson EL, Michel CJ: 240
- Sarcoma**
- Granulocytic sarcoma: three unusual patients; Gitlin RG, Scharfman WB, Burkart PT: 345
- Sclerosis**
- Methotrexate treatment in scleroderma (BCO); van den Hoogen FJH, Boerbooms AMTh, van de Putte LBA: 116
- Progressive systemic sclerosis sine scleroderma presenting as pulmonary interstitial fibrosis; Lomeo RM, Cornella RJ, Schabel SI, Silver RM: 525
- Recombinant interferon- $\gamma$  in the treatment of systemic sclerosis; Kahan A, Amor B, Menkes CJ, Strauch G: 273
- Sclerotherapy**
- Subdural empyema after endoscopic sclerotherapy (BCO); Dewar TN, Thompson CE, Bass NM: 593
- Seizures**
- New-onset seizures associated with human immunodeficiency virus infection: causation and clinical features in 100 cases; Holtzman DM, Kaku DA, So YT: 173
- Placebo-controlled trial of intravenous diphenylhydantoin for short-term treatment of alcohol withdrawal seizures; Alldredge BK, Lowenstein DH, Simon RP: 645
- Sepsis**
- Hemochromatosis and infection: alcohol and iron, oysters and sepsis; Muench KH: 3-40N
- Rhabdomyolysis in pneumococcal sepsis (BCO); Naschitz JE, Yeshurun D, Shagrawi I: 479
- Successful management of *Mycoplasma hominis* septic arthritis involving a cementless prosthesis; Nylander N, Tan M, Newcombe DS: 348
- Sickle cell anemia**
- Exercise and hypoxia increase sickling in venous blood from an exercising limb in individuals with sickle cell trait; Martin TW, Weisman IM, Zeballos RJ, Stephenson SR: 48
- Non-altitude-related splenic infarction in a patient with sickle cell trait (BCO); Gitlin SD, Thompson CB: 697
- Sickle cell trait revisited; Harkness DR: 3-30N
- Sleep disorders**
- Pathologic sleepiness induced by caffeine; Regestein QR: 586
- Sneddon's syndrome**
- Antiphospholipid antibodies and Sneddon's syndrome (BCO); Vargas JA, Yebra M, Pascual ML, Manzano L, Durantez A: 597
- Clinical and immunologic features of livedo reticularis in lupus: a case-control study; Englert HJ, Loizou S, Derue GGM, Walport MJ, Hughes GRV: 408
- Sodium bicarbonate**
- Effect of bicarbonate administration on cardiac function (E); Ayus JC, Krothapalli RK: 5
- Metabolic and hemodynamic consequences of sodium bicarbonate administration in patients with heart disease; Bersin RM, Chatterjee K, Arieff AI: 7
- Somatostatin**
- Somatostatin analogue: use in the treatment of vipoma with hypercalcemia (BCO); Venkatesh S, Vassilopoulou-Sellin R, Samana NA: 356
- Spinal cord infarction**
- Spinal cord infarction resulting from cardiac catheterization (BCO); Blankenship JC, Mickel S: 239
- Splenic infarction**
- Non-altitude-related splenic infarction in a patient with sickle cell trait (BCO); Gitlin SD, Thompson CB: 697
- Splenomegaly**
- Splenic enlargement and Traube's space: how useful is percussion? Barkun AN, Camus M, Meagher T, Green L, Coupal L, De Stempel J, Grover SA: 562
- Splenosis**
- Splenosis mimicking an intra-abdominal malignancy; White JD, West AN, Priebat DA: 687
- SSA/Ro**
- Adverse reactions to griseofulvin in patients with circulating anti-SSA/Ro and SSB/La autoantibodies; Miyagawa S, Sakamoto K: 100
- SSB/La**
- Adverse reactions to griseofulvin in patients with circulating anti-SSA/Ro and SSB/La autoantibodies; Miyagawa S, Sakamoto K: 100
- Standard meal test**
- Prospective study of the standard meal provocative test in Zollinger-Ellison syndrome; Frucht H, Howard JM, Stark HA, McCarthy DM, Maton PN, Gardner JD, Jensen RT: 528
- Starch crystals**
- Pseudocrystalluria and pseudolipiduria (BCO); Kirkpatrick WG, Sirmon MD: 242
- Starvation**
- Tumor necrosis factor production during starvation (BCO); Vaisman N, Schattner A, Hahn T: 115
- Stenosis**
- Gastrointestinal bleeding in calcific aortic stenosis (LE); Gueron M, Sperberg A: 250
- Steroids**
- Aminoglycoside nephrotoxicity in obstructive jaundice: possible contribution by concomitantly administered corticosteroids (LE); Kishore BK, Desai TK: 245
- Hyperlipidemia after organ transplantation; Markell MS, Friedman EA: 5-61N
- Streptococcus**
- Group A streptococcal peritonitis associated with continuous ambulatory peritoneal dialysis (LE); Officer TP, Black J, Rotellar C, Winchester JF, Rakowski TA, Cavalieri SJ, Allais JM, Schlievert PM, Dworzack DL, Clark RB: 487
- Pneumococcal bacteremia during ciprofloxacin therapy for pneumococcal pneumonia (BCO); Cooper B, Lawlor M: 475
- Streptokinase**
- Streptokinase therapy and cholesterol embolization (BCO); Ridker PM, Michel T: 357
- Stroke**
- Neurosyphilis and stroke in a patient with antibodies to the human immunodeficiency virus (BCO); Reid SE, Anzurat A: 119
- Strongyloides**
- Recovery of *Strongyloides stercoralis* by bronchoalveolar lavage in a patient with acquired immunodeficiency syndrome (BCO); Schainberg L, Scheinberg MA: 486
- Strongyloides stercoralis* hyperinfection in the acquired immunodeficiency syndrome (LE); Neto VA, Pasternak J, Moreira AAB, Duarte MIS, Campos R, Braz LMA, Armignacco O: 602
- Sweet's syndrome**
- Fever and rash in a 70-year-old woman (CPC); 671
- Syncope**
- Syncope with abrupt termination of exercise (BCO); Kapoor WN: 597
- Syphilis**
- Cardiovascular syphilis; Jackman JD Jr, Radolf JD: 425
- Neurosyphilis and stroke in a patient with antibodies to the human immunodeficiency virus (BCO); Reid SE, Anzurat A: 119
- Persistence of neurosyphilis despite multiple treatment regimens; Whiteside CM: 225
- Systemic lupus erythematosus**
- Clinical and immunologic features of livedo reticularis in lupus: a case-control study; Englert HJ, Loizou S, Derue GGM, Walport MJ, Hughes GRV: 408
- Clinical significance of anti-cardiolipin antibodies in systemic lupus (LE); Wernick R, Bush T, Kalunian K: 600
- Conversion of systemic lupus erythematosus to common variable hypogammaglobulinemia; Baum CG, Chiorazzi N, Frankel S, Shepherd GM: 449
- Cytophagic panniculitis and lupus panniculitis versus Weber-Christian disease (LE); Conti JA, Kramer N, Rosenstein ED: 3
- Effect of long-term normalization of serum complement levels on the course of lupus nephritis; Laitman RS, Glicklich D, Sablay LB, Grayzel AI, Barland P, Bank N: 132
- Tachycardia**
- Termination of magnet-unresponsive pacemaker endless loop tachycardia by carotid sinus massage (LE); Friart A: 1
- Takayasu's arteritis**
- Takayasu's arteritis as a cause of fever of unknown origin (BCO); Wu Y-JJ, Martin B, Ong K, Klein NC, Cunha BA: 476
- Telangiectasia**
- Possible association of cutaneous telangiectasia with cardiac myxoma (BCO); Bridges BF, Hector DA: 483
- Testosterone**
- Sex hormones and lipoproteins in men; Kiel DP, Baron JA, Plymate SR, Chute CG: 35
- Thallium**
- Acute pulmonary edema caused by prolonged myocardial stunning after dipyrindamole-thallium imaging; Lette J, Gagnon A, Waters D: 461

**Thrombocytopenia**

- Abnormalities of von Willebrand factor multimers in thrombotic thrombocytopenic purpura and the hemolytic-uremic syndrome; Moake JL, McPherson PD: 3-9N
- Epsilon-aminocaproic acid in the reversal of consumptive coagulopathy with platelet sequestration in a vascular malformation of Klippel-Trenaunay syndrome; Poon M-C, Klobner R, Birdsall DC: 211
- Human immunodeficiency virus-associated thrombocytopenic purpura (LE); Toma E, Phaneuf D, Noel G, Ratner L: 245
- Thrombotic thrombocytopenic purpura as the first manifestation of human immunodeficiency virus infection (BCO); Platanias LC, Pausos D, Bernstein S, Murali MR: 699

**Thrombosis**

- Acquired functional protein S deficiency, cerebral venous thrombosis, and coumarin skin necrosis in association with antiphospholipid syndrome: report of two cases; Moreb J, Kitchens CS: 207
- Antiphospholipid antibody syndrome with right atrial thrombosis mimicking an atrial myxoma; Leventhal LJ, Borofsky MA, Bergey PD, Schumacher HR Jr: 111
- Arterial thrombosis associated with adjuvant chemotherapy for breast carcinoma: a Cancer and Leukemia Group B study; Wall JG, Weiss RB, Norton L, Perloff M, Rice MA, Korzun AH, Wood WC: 501
- Upper extremity deep venous thrombosis: increased prevalence due to cocaine abuse; Lisse JR, Davis CP, Thurmond-Anders ME: 457

**Thyroid disease**

- Graves' disease: an analysis of thyroid hormone levels and hyperthyroid signs and symptoms; Trzepacz PT, Klein I, Roberts M, Greenhouse J, Levey GS: 558
- Myxedema coma associated with lithium therapy (BCO); Waldman SA, Park D: 355
- Treatment of Graves' disease and the course of ophthalmopathy; Sridama V, DeGroot LJ: 70

**Tolmetin**

- Recurrence and specificity of nephrotic syndrome due to tolmetin (BCO); Tietjen DP: 354

**Toxicity**

- Amanita poisoning (LE); Buchwald A, Klein AS: 702
- Amanita poisoning: treatment and role of liver transplantation (LE); Duffy TJ, Vergeer PP: 244
- Aminoglycoside nephrotoxicity in obstructive jaundice: possible contribution by concomitantly administered corticosteroids (LE); Kishore BK, Desai TK: 245
- Chloramphenicol toxicity: 25 years of research; Yunis AA: 3-44N
- Cranial nerve deficit: a clue to the diagnosis of ethylene glycol poisoning; Palmer BF, Eigenbrodt EH, Henrich WL: 91
- Fatal colchicine toxicity (LE); Spodick DH, Simons RJ, Varga J, Diaz A, Lange JM, Simons RJ, Langevitz P, Buskila D: 363
- Hepatotoxicity due to comfrey herb tea (LE); Ridker PM, McDermott WV: 701
- Labelalol hepatotoxicity (LE); Thiele DI, Bennett JC: 361
- Nephrotoxicity and hyperkalemia in patients with acquired immunodeficiency syndrome treated with pentamidine; Lachal M, Venuto RC: 260
- Risk factors for amphotericin B-associated nephrotoxicity; Fisher MA, Talbot GH, Maislin G, McKeon BP, Tynan KP, Strom BL: 547
- Wine poisoning as a source of lead intoxication (BCO); Antonini G, Ferracuti S, Pennisi E, Monarca B: 238

**Transplantation**

- Amanita poisoning: treatment and role of liver transplantation (LE); Duffy TJ, Vergeer PP: 244
- Diffuse alveolar hemorrhage in autologous bone marrow transplant recipients; Robbins RA, Linder J, Stahl MG, Thompson AB III, Haire W, Kessinger A, Armitage JO, Arneson M, Woods G, Vaughan WP, Rennard St: 511

- Ecthyma gangrenosum in the absence of Pseudomonas bacteremia in a bone marrow transplant recipient (BCO); Wolf JE, Liu HH, Rabinowitz LG: 595
- Gout in the heart transplant recipient: physiologic puzzle and therapeutic challenge; Kahl LE, Thompson ME, Griffith BP: 289
- Hyperlipidemia after organ transplantation; Markell MS, Friedman EA: 5-61N
- Primary Hodgkin's lymphoma: an unusual cause of graft dysfunction after kidney transplantation; Oldhafer KJ, Bunzendahl H, Frei U, Kemnitz J, Vogt P, Pichlmayr R: 218
- Salvage therapy for relapsed or refractory non-Hodgkin's lymphoma utilizing autologous bone marrow transplantation; Vose JM, Armitage JO, Bierman PJ, Weisenburger DD, Hutchins M, Dowling MD, Moravec DF, Sorensen S, Okerbloom J, Bascom G, Howe D, Johnson PS, Langdon RM Jr, Mailliard J, Pevnick W, Westberg M, Kessinger A: 285
- Treatment of loin pain hematuria syndrome by renal autotransplantation; Bloom PB, Viner ED, Mazala M, Jannetta PJ, Stieber AC, Simmons RL: 228

**Traube's space**

- Splenic enlargement and Traube's space: how useful is percussion? Barkun AN, Camus M, Meagher T, Green L, Coupal L, De Stempel J, Grover SA: 562

**Triage**

- Coronary care unit triage decision aids: how do we know when they work? (E); Selker HP: 491
- Selecting the best triage rule for patients hospitalized with chest pain; Weingarten SR, Ermann B, Riedinger MS, Shah PK, Ellrodt AG: 494

**Trimethoprim-sulfamethoxazole**

- Trimethoprim-sulfamethoxazole-associated aseptic meningitis: case reports and review of the literature; Joffe AM, Farley JD, Linden D, Goldsand G: 332

**Tumor necrosis factor**

- Elevated tumor necrosis factor alpha and interleukin-6 serum levels as markers for complicated *Plasmodium falciparum* malaria; Kern P, Hemmer CJ, Van Damme J, Gruss H-J, Dietrich M: 139
- Tumor necrosis factor production during starvation (BCO); Vaisman N, Schattner A, Hahn T: 115

**Typhus**

- Murine typhus acquired during short-term urban travel; Wilson ME, Brush AD, Meany MC: 233

**Uremia**

- Cholesterol and lipid disturbances in renal disease: the natural history of uremic dyslipidemia and the impact of hemodialysis and continuous ambulatory peritoneal dialysis; Avram MM, Fein PA, Antignani A, Mittman N, Mushnick RA, Lustig AR, Lapuz MH, Goldwasser P: 5-55N
- Plasma and platelet von Willebrand factor defects in uremia (LE); Moosa A, Ball J, Greaves M, Gralnick HR: 489

**Varicella**

- Interferon and interferon inhibitor levels in patients infected with varicella-zoster virus, acquired immunodeficiency syndrome, acquired immunodeficiency syndrome-related complex, or Kaposi's sarcoma, and in normal individuals; Ambrus JL, Poesz BJ, Lillie MA, Stadler I, Di Bernardino LA, Chadha KC: 405

**Vascular disease**

- Clinical and immunologic features of livedo reticularis in lupus: a case-control study; Englert HJ, Loizou S, Derue GGM, Walport MJ, Hughes GRV: 408
- Clinical significance of anti-cardiolipin antibodies in systemic lupus (LE); Wernick R, Bush T, Kalunian K: 600
- Conversion of systemic lupus erythematosus to common variable hypogammaglobulinemia; Baum CG, Chiorazzi N, Frankel S, Shepherd GM: 449

- Cytophagic panniculitis and lupus panniculitis versus Weber-Christian disease (LE); Conti JA, Kramer N, Rosenstein ED: 3

- Dapsone in the long-term treatment of temporal arteritis (LE); Demaziere A, Reinitz E: 3
- Effect of long-term normalization of serum complement levels on the course of lupus nephritis; Laitman RS, Glicklich D, Sablay LB, Grayzel AI, Barland P, Bank N: 132

- Epsilon-aminocaproic acid in the reversal of consumptive coagulopathy with platelet sequestration in a vascular malformation of Klippel-Trenaunay syndrome; Poon M-C, Klobner R, Birdsall DC: 211

- Extracorporeal LDL cholesterol removal: role of LDL-pheresis in combination with other hypolipidemic therapy to regress vascular disease; Saal SD, Gordon BR, Parker TS, Levine DM, Tyberg TI, Rubin AL: 5-68N

- Identification of an autoantibody to vascular endothelial cell-specific antigens in patients with systemic vasculitis; Brasile L, Kremer JM, Clarke JL, Cerilli J: 74

- International study of ketanserin in Raynaud's phenomenon; Coffman JD, Clement DL, Creager MA, Dormandy JA, Janssens MM-L, McKendry RJR, Murray GD, Nielsen SL: 264

- Methotrexate treatment in scleroderma (BCO); van den Hoogen FJH, Boerbooms AMTh, van de Putte LBA: 116

- Progressive systemic sclerosis sine scleroderma presenting as pulmonary interstitial fibrosis; Lomen RM, Cornella RJ, Schabel SI, Silver RM: 525

- Recombinant interferon-gamma in the treatment of systemic sclerosis; Kahan A, Amor B, Menkes CJ, Strauch G: 273

- Spontaneous rupture of a renal artery aneurysm in polyarteritis nodosa: critical review of the literature and report of a case; Smith DL, Wernick R: 464

- Takayasu's arteritis as a cause of fever of unknown origin (BCO); Wu Y-JJ, Martin B, Ong K, Klein NC, Cunha BA: 476

**Veno-occlusive disease**

- Comfrey herb tea-induced hepatic veno-occlusive disease; Bach N, Thung SN, Schaffner F: 97
- Hepatotoxicity due to comfrey herb tea (LE); Ridker PM, McDermott WV: 701

**Verapamil**

- Calcium antagonists and acute renal failure; Russell JD, Churchill DN: 306

**Vipoma**

- Somatostatin analogue: use in the treatment of vipoma with hypercalcemia (BCO); Venkatesh S, Vassilopoulos-Sellin R, Saman NA: 356

**Viral infection**

- Acupuncture and acquired immunodeficiency syndrome (LE); Cheng TO: 489
- Cerebrospinal fluid from cognitively impaired patient with acquired immunodeficiency syndrome shows gp120-like neuronal killing *in vitro* (LE); Buzy JM, Breneman DE, Siegal FP, Ruff MR, Pert CB: 361

- Circulating anticoagulant in patients seropositive for human immunodeficiency virus (BCO); Tallian B, Roul C, Fuzibet J-G, Vinti H, Pesce A, Bayle J, Cassuto JP, Dujardin P: 238

- Clinical and basic advances in the antiretroviral therapy of human immunodeficiency virus infection; Yarchoan R, Mitsuya H, Broder S: 191

- Cocaine abuse and acquired immunodeficiency syndrome: a tale of two epidemics (E); Lerner WD: 661

- Course and prognosis of human immunodeficiency virus-associated nephropathy; Carbone L, D'Agati V, Cheng J-T, Appel GB: 389

- Fatal, disseminated pneumocystosis in a patient with acquired immunodeficiency syndrome receiving prophylactic aerosolized pentamidine; Hardy WD, Northfelt DW, Drake TA: 329

- Fluconazole treatment of cryptococcosis in patients with acquired immunodeficiency syndrome (BCO); Tozzi V, Bordini E, Galgani S, Leoni GC, Narciso P, Sette P, Visco G: 353



- Histoplasma capsulatum** polysaccharide antigen detection in diagnosis and management of disseminated histoplasmosis in patients with acquired immunodeficiency syndrome; Wheat LJ, Connolly-Stringfield P, Kohler RB, Frame PT, Gupta MR: 396
- Human immunodeficiency virus-associated thrombocytopenic purpura (LE);** Toma E, Phaneuf D, Noel G, Ratner L: 245
- Human immunodeficiency virus transmission: is the integument a barrier? (LE);** Landor M, Harish Z, Rubinstein A: 489
- Infectious disease management of adult leukemic patients undergoing chemotherapy: 1982 to 1986 experience at Stanford University Hospital;** O'Hanley P, Easaw J, Rugo H, Easaw S: 605
- Interferon and interferon inhibitor levels in patients infected with varicella-zoster virus, acquired immunodeficiency syndrome, acquired immunodeficiency syndrome-related complex, or Kaposi's sarcoma, and in normal individuals;** Ambrus JL, Polesz BJ, Lillie MA, Stadler I, Di Bernardino LA, Chadha KC: 405
- Lithium carbonate therapy for zidovudine-associated neutropenia in patients with acquired immunodeficiency syndrome (LE);** Klutman NE, Roberts DE, Berman SM, Nakasato S, Wyle FA, Wishnow RM: 362
- Lyme disease concurrent with human immunodeficiency virus infection;** Garcia-Monco JC, Frey HM, Villar BF, Golightly MG, Benach JL: 325
- Nephrotoxicity and hyperkalemia in patients with acquired immunodeficiency syndrome treated with pentamidine;** Lachal M, Venuto RC: 260
- Neurosyphilis and stroke in a patient with antibodies to the human immunodeficiency virus (BCO);** Reid SE, Anzart A: 119
- New-onset seizures associated with human immunodeficiency virus infection: causation and clinical features in 100 cases;** Holtzman DM, Kaku DA, So YT: 173
- Phase I study of low-dose zidovudine and acyclovir in asymptomatic human immunodeficiency virus seropositive individuals;** Hollander H, Lifson AR, Maha M, Blum MR, Rutherford GW, Nusinoff-Lehrman S: 628
- Pneumothorax in pleuropulmonary Kaposi's sarcoma related to acquired immunodeficiency syndrome (BCO);** Floris C, Sulis ML, Bernasconi M, Turno R, Tedde A, Sulis E: 123
- Pulmonary Kaposi's sarcoma: clinical findings and results of therapy;** Gill PS, Akil B, Colletti P, Rarick M, Loureiro C, Bernstein-Singer M, Krailo M, Levine AM: 57
- Recovery of *Strongyloides stercoralis* by bronchoalveolar lavage in a patient with acquired immunodeficiency syndrome (BCO);** Schainberg L, Scheinberg MA: 486
- Recurrent Guillain-Barre syndrome after multiple exposures to cytomegalovirus;** Donaghy M, Gray JA, Squier W, Kurtz JB, Higgins RM, Richardson AJ, Morris PJ: 339
- Strongyloides stercoralis* hyperinfection in the acquired immunodeficiency syndrome (LE);** Neto VA, Pasternak J, Moreira AAB, Duarte MIS, Campos R, Braz LMA, Armignacco O: 602
- Survival following mechanical ventilation for *Pneumocystis carinii* pneumonia in patients with the acquired immunodeficiency syndrome: a different perspective;** Efferen LS, Nadarajah D, Palat DS: 401
- Thrombotic thrombocytopenic purpura as the first manifestation of human immunodeficiency virus infection (BCO);** Platanias LC, Pausco D, Bernstein S, Murali MR: 699
- Vitamin D**
- Granulomatous infiltration of the talus and abnormal vitamin D and calcium metabolism in a patient with sarcoidosis: successful treatment with hydroxychloroquine;** DeSimone DP, Brilliant HL, Basile J, Bell NH: 694
- von Willebrand factor**
- Abnormalities of von Willebrand factor multimers in thrombotic thrombocytopenic purpura and the hemolytic-uremic syndrome;** Moake JL, McPherson PD: 3-9N
- Plasma and platelet von Willebrand factor defects in uremia (LE);** Moosa A, Ball J, Greaves M, Gralnick HR: 489
- Warfarin**
- Bleeding in outpatients treated with warfarin: relation to the prothrombin time and important remediable lesions;** Landefeld CS, Rosenblatt MW, Goldman L: 153
- Major bleeding in outpatients treated with warfarin: incidence and prediction by factors known at the start of outpatient therapy;** Landefeld CS, Goldman L: 144
- Warfarin resistance associated with nafcillin therapy (BCO);** Fraser GL, Miller M, Kane K: 237
- Weber-Christian disease**
- Cytophagic panniculitis and lupus panniculitis versus Weber-Christian disease (LE);** Conti JA, Kramer N, Rosenstein ED: 3
- Welding**
- Pulmonary functional impairment from years of arc welding;** Kilburn KH, Warshaw RH: 62
- Wine poisoning**
- Wine poisoning as a source of lead intoxication (BCO);** Antonini G, Ferracuti S, Pennisi E, Monarca B: 238
- Writing**
- Portrait of the scientist as a frustrated writer;** Schapira C, Schapira D: 434
- X-linked lymphoproliferative disease**
- Detection of X-linked lymphoproliferative disease using molecular and immunovirologic markers;** Purtilo DT, Grierson HL, Ochs H, Skare J: 421
- Zidovudine**
- Clinical and basic advances in the antiretroviral therapy of human immunodeficiency virus infection;** Yarchoan R, Mitsuya H, Broder S: 191
- Lithium carbonate therapy for zidovudine-associated neutropenia in patients with acquired immunodeficiency syndrome (LE);** Klutman NE, Roberts DE, Berman SM, Nakasato S, Wyle FA, Wishnow RM: 362
- Phase I study of low-dose zidovudine and acyclovir in asymptomatic human immunodeficiency virus seropositive individuals;** Hollander H, Lifson AR, Maha M, Blum MR, Rutherford GW, Nusinoff-Lehrman S: 628
- Zollinger-Ellison syndrome**
- Prospective study of the standard meal provocative test in Zollinger-Ellison syndrome;** Frucht H, Howard JM, Stark HA, McCarthy DM, Maton PN, Gardner JD, Jensen RT: 528

- Ajani JA, 221  
Akil B, 57  
Akmal M, 5-42N  
Albert A, 591  
Albin RJ, 664  
Allais JM, 487  
Alldredge BK, 645  
Ambrus JL, 405  
Amor B, 273  
Anderson S, 5-34N  
Antignani A, 5-55N  
Antonini G, 238  
Anzarut A, 119  
Appel AS, 5-45N  
Appel GB, 389, 5-45N  
Arafah BM, 103  
Arief Al, 7, 250  
Armignacco O, 602  
Armitage JO, 285, 511  
Arneson M, 511  
Asperilla MO, 589  
Avram MM, 5-1N, 5-39N, 5-55N  
Awad WM Jr, 3-2N  
Ayus JC, 5
- Bach N, 97  
Balady GJ, 371  
Balinsky W, 301  
Ball J, 489  
Bank N, 132  
Barbotin-Larrieu F, 248  
Barkun AN, 562  
Barland P, 132  
Barold SS, 95  
Baron JA, 35  
Bartorelli A, 15  
Bascom G, 285  
Basile J, 694  
Bass NM, 593  
Baum CG, 449  
Bayle J, 238, 360  
Bell NH, 694  
Bell WR, 567  
Benach JL, 325  
Bennett JC, 361  
Berger RG, 117  
Bergey PD, 111  
Berman SM, 362  
Bernasconi M, 123  
Bernstein S, 699  
Bernstein-Singer M, 57  
Bersin RM, 7, 250  
Bierman PJ, 285  
Bilezikian JP, 553  
Birdsell DC, 211  
Black J, 487  
Blankenship JC, 239  
Bloom PB, 228  
Blum C, 5-45N  
Blum MR, 628  
Boerbooms AMTh, 116  
Bombardieri S, 519  
Bordi E, 353  
Borofsky MA, 111  
Botvinick EH, 160  
Bouchard A, 160  
Bourne S, 167  
Bradley SF, 468  
Brasile L, 74  
Braz LMA, 602  
Brenneman DE, 361  
Brenner BM, 5-34N  
Bridges BF, 483  
Brilliant HL, 694  
Broadstone VL, 382  
Broder S, 191  
Bross J, 614
- Brouet JC, 459  
Brown EB, 3-35N  
Brush AD, 233  
Buchwald A, 702  
Bunzendahl H, 218  
Burkart PT, 345  
Busby MJ, 480  
Bush T, 600  
Buskila D, 363  
Bussel A, 459  
Butler JJ, 167  
Buzy JM, 361  
Buzzetti G, 519  
Byrd BF III, 160
- Cabanillas F, 167  
Cafferty M, 553  
Caldwell SH, 249  
Campbell WB, 28  
Campos R, 602  
Camus M, 562  
Carbone L, 389  
Carr M, 537  
Carrasco CH, 221  
Casabar E, 253  
Cash JM, 638  
Cassuto JP, 238  
Cavalieri SJ, 487  
Cecchetti R, 519  
Cefalo A, 519  
Cerilli J, 74  
Chadha KC, 405  
Chatterjee K, 7  
Cheatum DE, 295  
Cheng J-T, 389  
Cheng TO, 489  
Chiorazzi N, 449  
Churchill DN, 306  
Chute CG, 35  
Cimino C, 553  
Clark RB, 487  
Clarke JL, 74  
Clement DL, 264  
Coffman JD, 264  
Coghlan HC, 367  
Colditz GA, 278  
Colletti P, 57  
Connolly-Stringfield P, 396  
Contri JA, 3  
Cooper B, 475  
Cork A, 167  
Cornella RJ, 525  
Corriveau ML, 633  
Coupel L, 562  
Creager MA, 264  
Crecelius PL, 28  
Cunha BA, 476  
Cyrus J, 382
- D'Agati V, 389  
Daly AL, 468  
Dan M, 479  
Dang CV, 567  
Davidson MB, 178  
Davis CP, 457  
Davison S, 365  
Dawson JE, 677  
DeCesare N, 15  
DeGroot LJ, 70  
de la Cruz L, 553  
Delea TE, 278  
Demaziere A, 3  
Derue GGM, 408  
Desai TK, 245  
DeSimone DP, 694  
De Stempel J, 562  
Dewar TN, 593
- Diamond JR, 5-25N  
Diaz A, 363  
Di Berardino LA, 405  
Dick JD, 249  
Dick RS, 95  
Dietrich M, 139  
Dimmitt DC, 677  
Dolan GF, 633  
Dollar AL, 377  
Dombrink J, 127  
Donaghy M, 339  
Donaldson VH, 3-49N  
Doppman JL, 679  
Dormandy JA, 264  
Douglas DD, 235  
Dowling MD, 285  
Drake TA, 329  
Duarte MIS, 602  
Duffy TJ, 244  
Dujardin P, 238, 360, 700  
Dunagan WC, 253  
Durantez A, 597  
Dworzack DL, 487
- Easaw J, 605  
Easaw S, 605  
Efferen LS, 401  
Eigenbrodt EH, 91  
Ekstrand A, 183  
Ellrodt AG, 494  
Englert HJ, 408  
Eriksson J, 183  
Ermann B, 494  
Escuro RS, 621  
Ettinger NA, 664
- Fabbiocchi F, 15  
Farley JD, 332  
Fein PA, 5-55N  
Fell RD, 382  
Femand JP, 459  
Ferracuti S, 238  
Ferri C, 519  
Files JC, 583  
Fishbein DB, 677  
Fisher EJ, 106  
Fisher MA, 547  
Fishman LM, 3-2N  
Floris C, 123  
Folk BP III, 28  
Folli A, 15  
Frame PT, 396  
Frank SJ, 679  
Frankel S, 449  
Franssila-Kailunki A, 183  
Fraser GL, 237  
Frei U, 218  
Freireich EJ, 167  
Frey HM, 325  
Friart A, 1  
Friedman BS, 649  
Friedman EA, 5-61N  
Frieri M, 649  
Fries LF, 411  
Frucht H, 528  
Fuzibet J-G, 238, 360, 700
- Gagnon A, 461  
Galgani S, 353  
Galla JH, 250  
Gallis HA, 201  
Geravaglia GE, 22  
Garcia-Diaz JdeD, 119  
Garcia-Monco JC, 325  
Gardner JD, 528  
Gastineau DA, 116  
Geller SA, 594
- Georga AL Jr, 28  
Gerson SL, 621  
Gesundheit N, 679  
Gilbert MR, 505  
Gill PS, 57  
Ginsberg AM, 537  
Gittin SD, 697  
Gittin RG, 345  
Glicklich D, 132  
Gloth FM III, 480  
Goldman L, 144, 153  
Goldsand G, 332  
Goldstein MR, 248  
Goldswain P, 481  
Goldwasser P, 5-55N  
Golitly MG, 325  
Gordon BR, 5-68N  
Grainick HR, 489  
Gramlspeicher GP, 81  
Grant G, 167  
Gray JA, 339  
Gray JL III, 253  
Grayzel AI, 132  
Greaves M, 489  
Green D, 342  
Green L, 562  
Green PHR, 537  
Greenhouse J, 558  
Grierson HL, 421  
Griffith BP, 289  
Grond J, 5-30N  
Groop L, 183  
Grossman SA, 505  
Grover SA, 562  
Grundt SM, 5-3N  
Gruss H-J, 139  
Guazzi MD, 15  
Guerin JM, 248  
Gueron M, 250  
Gumaste VV, 701  
Gupta MR, 396
- Habermann TM, 116  
Hagemeister FB, 167  
Hahn T, 115  
Haire W, 511  
Hallgren R, 655  
Haponik EF, 93  
Hardwicke MB, 106  
Hardy WD, 329  
Harish Z, 489  
Harkness DR, 3-30N  
Hashmi S, 698  
Hector DA, 483  
Hedrick TD, 40  
Heilbron D, 160  
Hemmer CJ, 139  
Henrich WL, 91  
Henson K, 583  
Hermann RC, 116  
Hershman WY, 371  
Higgins RM, 339  
Hill M, 540  
Hilton E, 2  
Hirakawa Y, 472  
Hollander H, 628  
Holzman DM, 173  
Howard JM, 528  
Howe D, 285  
Hubbell FA, 127  
Hughes GRV, 408  
Hurwich B, 244  
Hurwitz S, 614  
Huse DM, 278  
Hutchins M, 285
- Ignaczak T, 295  
Isaac RM, 178
- Jackman JD Jr, 425  
Jackson DE, 221  
Jacobs M, 621  
Jannetta PJ, 228  
Janssens MM-L, 264  
Jensen P, 235  
Jensen RT, 528  
Joffe AM, 332  
Johnson PS, 285  
Johnston DL, 40
- Kahan A, 273  
Kahl LE, 289  
Kaku DA, 173  
Kakulas BA, 481  
Kaliner MA, 649  
Kalunian K, 600  
Kano K, 237  
Kapoor WN, 597  
Karam JH, 160  
Karp JE, 249  
Kasiske BL, 5-21N  
Katz R, 167  
Kauffman CA, 468  
Keane WF, 5-21N  
Kemeny N, 691  
Kemnitz J, 218  
Kern P, 139  
Kessinger A, 285, 511  
Khardori R, 4  
Kiel DP, 35  
Kilburn KH, 62  
Kim JH, 201  
King AJ, 5-34N  
Kirkpatrick WG, 242  
Kishore BK, 245  
Kitchens CS, 207  
Klein AS, 702  
Klein I, 558  
Klein NC, 476  
Kloiber R, 211  
Klutman NE, 362  
Knudson L, 655  
Kohler RB, 396  
Korvick JA, 540  
Korzun AH, 501  
Koyanagi S, 472  
Kraile M, 57  
Kramer N, 3  
Kremer JM, 74  
Krothapalli RK, 5  
Kumpe DA, 683  
Kurtz JB, 339
- Lachal M, 260  
LaCombe MA, 365, 437, 669  
Laitman RS, 132  
Lancaster DJ, 487  
Landefeld CS, 144, 153  
Landor M, 489  
Langdon RM Jr, 285  
Lange DJ, 553  
Lange JM, 363  
Langavitz P, 363  
Lantos JD, 81  
Lapuz MH, 5-55N  
Lauber J, 445  
Lavo B, 655  
Lawlor M, 475  
Lawrenz CA, 253  
Lazarus HM, 621  
Lee MY, 342  
Leoni GC, 353  
Lerner WD, 661  
Letendre L, 214  
Lette J, 461  
Leventhal LJ, 111  
Levey GS, 558

- Levine AM, 57  
 Levine DM, 5-68N  
 Levy M, 246  
 Lifson AR, 628  
 Lillie MA, 405  
 Linden D, 332  
 Linder J, 511  
 Lisse JR, 457  
 Liu HH, 595  
 Loaldi A, 15  
 Loeb Y Jr, 3-4N  
 Loizou S, 408  
 Lomeo RM, 525  
 Loof L, 655  
 Lopez A, 93  
 Loschiavo C, 5-51N  
 Loureiro C, 57  
 Lovelace RE, 553  
 Lowenstein DH, 645  
 Luke RG, 250  
 Lust JA, 214  
 Lustig AR, 5-55N  
 Lustman C, 248
- Ma J, 537  
 Machicao AR, 621  
 Maha M, 628  
 Mahatma M, 93  
 Mailliard J, 285  
 Maislin G, 547, 614  
 Mandel L, 487  
 Manzano L, 597  
 Mariette X, 459  
 Markell MS, 5-61N  
 Marshall BJ, 249  
 Martin B, 476  
 Martin T, 591  
 Martin TW, 48  
 Marton KI, 371  
 Maschio G, 5-51N  
 Massry SG, 5-42N  
 Maton PN, 528  
 Matsumoto T, 472  
 Matteson EL, 240  
 Mazala M, 228  
 McCarthy DM, 528  
 McDermott WV, 701  
 McIlroy MA, 106  
 McIlwain H, 295  
 McKendry RJR, 264  
 McKeon BP, 547  
 McLaughlin P, 167  
 McPherson PD, 3-9N  
 Meagher T, 562  
 Meany MC, 233  
 Medoff G, 253  
 Meggs WJ, 649  
 Menkes CJ, 273  
 Merriam GR, 679  
 Messerli FH, 22  
 Metcalfe DD, 649  
 Michael M III, 125  
 Michalski JP, 445  
 Michel T, 357  
 Michet CJ, 240  
 Mickel S, 239  
 Miles SH, 81  
 Miller DL, 679  
 Miller M, 237, 487  
 Mishra SI, 127  
 Mitjavila MT, 459  
 Mitsuya H, 191  
 Mitman N, 5-55N  
 Miyagawa S, 100  
 Moake JL, 3-9N  
 Monarca B, 238  
 Monge C Carlos, 3-7N  
 Montorsi P, 15  
 Moorhead JF, 5-12N  
 Moosa A, 489
- Moravec DF, 285  
 Moreb J, 207  
 Moreira AAB, 602  
 Morris PJ, 339  
 Morrison FS, 583  
 Moskowitz MA, 371  
 Moulinie JP, 459  
 Muder RR, 540  
 Muench KH, 3-40N  
 Muizelaar JP, 478  
 Muller EW, 5-30N  
 Multz CV, 295  
 Murali MR, 699  
 Murray GD, 264  
 Mushnick RA, 5-55N
- Nadarajah D, 401  
 Nakamura M, 472  
 Nakasato S, 362  
 Narciso P, 353  
 Naschitz JE, 479  
 Nelson S, 93  
 Nesbitt S, 301  
 Neto VA, 602  
 Newcombe DS, 348  
 Nielsen SL, 264  
 Noel G, 245  
 Northfelt DW, 329  
 Norton L, 501  
 Nunez BD, 22  
 Nusinoff-Lehrman S, 628  
 Nylander N, 348
- O'Boyle KP, 691  
 Ochs H, 421  
 Odland B, 655  
 O'Donnell MP, 5-21N  
 Officer TP, 487  
 O'Hanley P, 605  
 Okerbloom J, 285  
 Oldfield EH, 679  
 Oldhafer KJ, 218  
 Oldrizzi L, 5-51N  
 Ong K, 476  
 Ortiz MC, 119  
 Oster G, 278
- Paiusco D, 699  
 Palat DS, 401  
 Palmer BF, 91  
 Palte SB, 487  
 Panegyres PK, 481  
 Panos RJ, 683  
 Park D, 355  
 Parker TS, 5-68N  
 Pascual ML, 597  
 Pasquali J-L, 591  
 Pasternak J, 602  
 Pate CJ, 269  
 Pathak S, 167  
 Paul RV, 358  
 Peltz S, 698  
 Pennisi E, 238  
 Perloff M, 501  
 Pert CB, 361  
 Pesce A, 238, 360, 700  
 Peters AL, 178  
 Peters EJ, 269  
 Peterson HR, 382  
 Petty TL, 683  
 Pevnick W, 285  
 Pfeifer MA, 382  
 Phaneuf D, 245  
 Phillips N, 160  
 Piazza S, 487  
 Pichlmayr R, 218  
 Pietrogrande M, 519  
 Pittrak DL, 487  
 Platanias LC, 699  
 Plymate SR, 35
- Polesz BJ, 405  
 Pooley J, 295  
 Polese A, 15  
 Poon M-C, 211  
 Praga M, 119  
 Priebat DA, 687  
 Purcell HE, 243  
 Purtillo DT, 421
- Quintos-Melgar R, 487
- Rabinowitz LG, 595  
 Radolf JD, 425  
 Rakowski TA, 487  
 Rarick M, 57  
 Ratner L, 245  
 Ratnoff OD, 3-16N  
 Raucher B, 487  
 Regestein QR, 586  
 Reid SE, 119  
 Reinitz E, 3  
 Rennard SI, 511  
 Rey D, 591  
 Rice L, 40  
 Rice MA, 501  
 Richardson AJ, 339  
 Richter JM, 278  
 Ridker PM, 357, 701  
 Riedinger MS, 494  
 Robbins RA, 511  
 Roberts DE, 362  
 Roberts M, 558  
 Roberts WC, 377  
 Roberts WG, 537  
 Rodriguez MA, 167  
 Rokey R, 40  
 Rosen BJ, 633  
 Rosenblatt MW, 153  
 Rosenstein ED, 3  
 Rosner F, 601  
 Rotellar C, 487  
 Roth EJ, 342  
 Rothchild AH, 382  
 Roul C, 238, 360  
 Roy TM, 382  
 Rozich JD, 358  
 Rubin AL, 5-68N  
 Rubinstein A, 489  
 Rubio-Garcia R, 119  
 Ruff MR, 361  
 Rugiu C, 5-51N  
 Rugo H, 605  
 Russell JD, 306  
 Rutherford GW, 628
- Saadi H, 103  
 Sael SD, 5-68N  
 Sablay LB, 132  
 Sakamoto K, 100  
 Salazar R, 103  
 Samaan NA, 356  
 Samara N, 683  
 Samols E, 382  
 Samra Z, 479  
 Sanchez-Gonzalez MA, 81  
 Sanderson F, 700  
 Sanz N, 160  
 Saravolatz LD, 106  
 Schabel SI, 525  
 Schaffner F, 97  
 Schainberg L, 486  
 Schalin C, 183  
 Schapira C, 434  
 Schapira D, 434  
 Scharfman WB, 345  
 Schattner A, 115  
 Schechter GP, 411  
 Scheinberg MA, 486  
 Schiller NB, 160  
 Schlievert PM, 487
- Schmieder RE, 22  
 Schmitz PG, 5-21N  
 Schultz DR, 3-22N  
 Schumacher HR Jr, 111  
 Sears DA, 638  
 Selker HP, 491  
 Selman WR, 103  
 Sette P, 353  
 Shagrawi I, 479  
 Shah PK, 494  
 Shapiro GR, 81  
 Sharp J, 540  
 Sheidler VR, 505  
 Shepherd GM, 449  
 Sherman RA, 2  
 Shumen M, 567  
 Siegal FP, 361  
 Siegler M, 81  
 Silver RM, 525  
 Silverberg SJ, 553  
 Silverfield JC, 295  
 Simmons RL, 228  
 Simon RP, 645  
 Simons RJ, 363  
 Singer PA, 81  
 Sirmon MD, 242  
 Skare J, 421  
 Smego RA Jr, 589  
 Smith DL, 464  
 Smith MD, 253  
 Snider HL, 382  
 So YT, 173  
 Sorensen S, 285  
 Sperberg A, 250  
 Spitznagel E, 253  
 Spodick DH, 363  
 Squier W, 339  
 Sridama V, 70  
 Stadler I, 405  
 Stagg MP, 445  
 Stahl MG, 511  
 Stark HA, 528  
 Steinberg S, 649  
 Stephenson SR, 48  
 Stieber AC, 228  
 Stocking CB, 81  
 Strauch G, 273  
 Strom BL, 547, 614  
 Stuart CA, 269  
 Sturgill D, 22  
 Sulis E, 123  
 Sulis ML, 123  
 Summer WR, 93  
 Swan F, 167
- Taborn J, 295  
 Taillan B, 238, 360, 700  
 Takeshita A, 472  
 Talbot GH, 547, 614  
 Tan M, 348  
 Tavoni A, 519  
 Taylor HC, 103  
 Tedde A, 123  
 Thibodeau SN, 214  
 Thiele DL, 235, 361  
 Thompson AB III, 511  
 Thompson CB, 697  
 Thompson CE, 593  
 Thompson ME, 289  
 Thung SN, 97  
 Thurmond-Anderle ME, 457  
 Tietjen DP, 354  
 Toma E, 245  
 Tozzi V, 353  
 Trimble GX, 701  
 Triozzi PL, 243  
 Trujillo J, 167  
 Trzepacz PT, 558  
 Turken SA, 553  
 Turno R, 123
- Tyberg TI, 5-68N  
 Tynan KP, 547
- Vainchenker W, 459  
 Vaisman N, 115  
 Valeri A, 5-45N  
 Van Damme J, 139  
 van den Hoogen FHJ, 116  
 van de Putte LBA, 116  
 Varga J, 363  
 Vargas JA, 597  
 Verghese Z, 5-12N  
 Vassilopoulos-Sellin R, 356  
 Vaughan WP, 511  
 Vega GL, 5-3N  
 Velazquez LA, 468  
 Venge P, 655  
 Venkatesh S, 356  
 Venuto RC, 260  
 Vergeer PP, 244  
 Vick GW III, 40  
 Villar BF, 325  
 Viner ED, 228  
 Vinti H, 238, 360, 700  
 Visco G, 353  
 Vitali C, 519  
 Vogt P, 218  
 Vose JM, 285
- Wagner JE Jr, 249  
 Waitzkin H, 127  
 Waldman SA, 355  
 Walker RM, 81  
 Wall JG, 501  
 Wallace S, 221  
 Walport MJ, 408  
 Warshaw RH, 62  
 Waters D, 461  
 Wayne DA, 478  
 Weening JJ, 5-30N  
 Weinberg JB, 121  
 Weingarten SR, 494  
 Weintraub BD, 679  
 Weisenburger DD, 285  
 Weisman IM, 48  
 Weiss RB, 501  
 Wernick R, 464, 600  
 West AN, 687  
 Westberg M, 285  
 Wheat LJ, 396  
 Wheeler DC, 5-12N  
 White JD, 687  
 Whiteside CM, 225  
 Widen E, 183  
 Wilson FM, 106  
 Wilson ME, 233  
 Winchester JF, 487  
 Wishnow RM, 362  
 Wolf JE, 595  
 Wolf RE, 5-75N  
 Wood WC, 501  
 Woods G, 511  
 Woodward RS, 253  
 Wu Y-J, 476  
 Wyle FA, 362
- Yang RD, 235  
 Yarchoan R, 191  
 Yarkony GM, 342  
 Yebra M, 597  
 Yeshurun D, 479  
 Yu VL, 540  
 Yunis AA, 3-44N
- Zach TL, 353  
 Zeballos RJ, 48  
 Zuravleff JJ, 540  
 Zurlo JJ, 411